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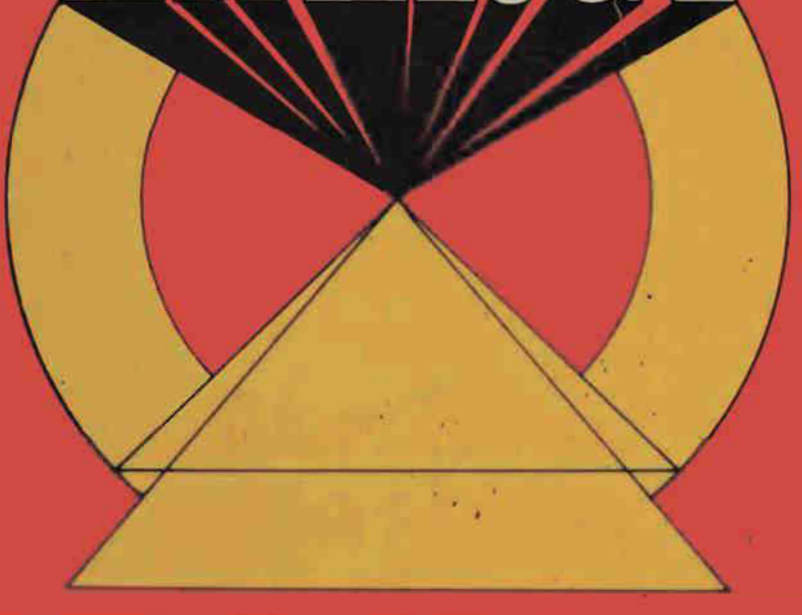
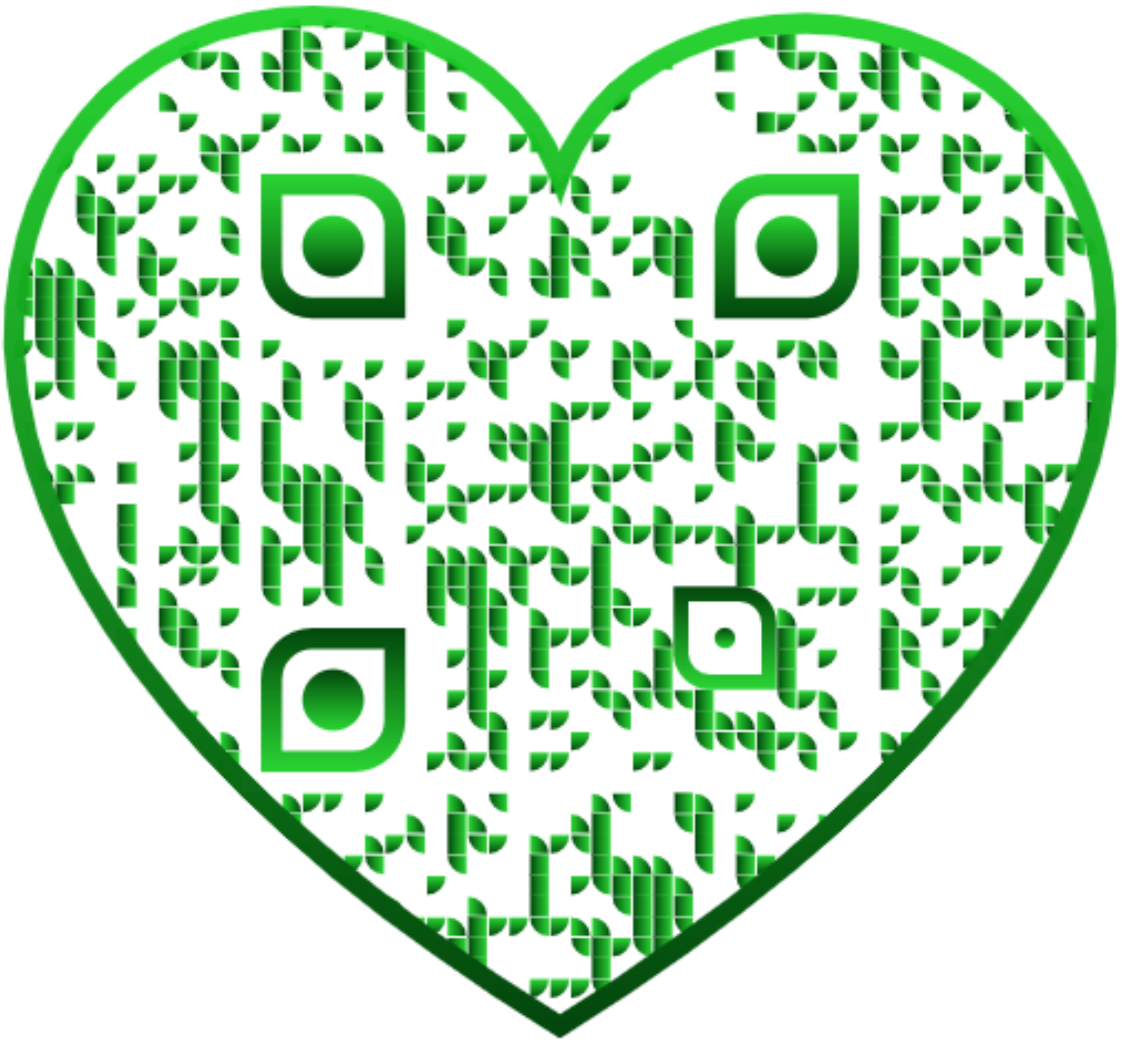
THE GUIDE TO PYRAMID ENERGY

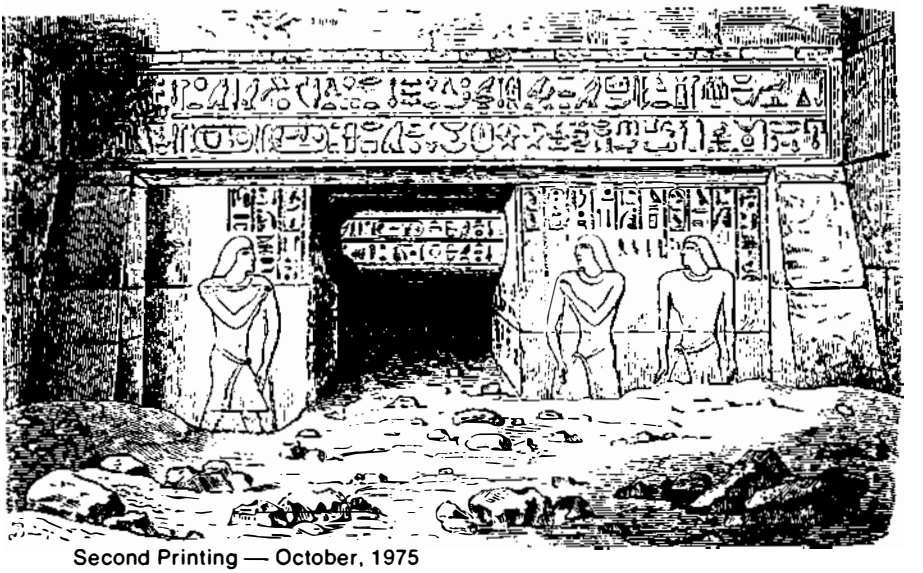


Bill Kerrell and Kathy Goggin



the guide to pyramid energy

by bill kerrell and kathy goggin



Second Printing — October, 1975
Third Printing — January, 1976
Fourth Printing — April 1976
Fifth Printing — November 1976
Sixth Printing — June 1977

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DEDICATION

To our many friends who have shared our disappointments as well as the fun and excitement of this adventure and especially to the youth who might use this work to trigger their creative minds into further re-discoveries.

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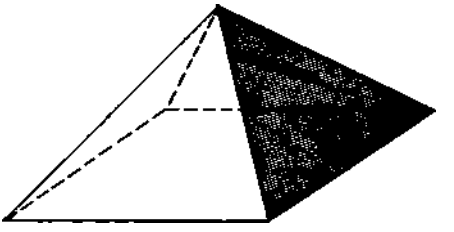
part I

pyramid energy:

how to prove it and use it

introduction



It's true. Tens of thousands of us throughout the world have been using the pyramid shape with great success. Abroad, some of our fellow believers include physicists at Leningrad University, bacteriologists of the Italian national dairy industry, and botanists at Oxford, to name only a few.

In kitchens, gardens and bedrooms; in laboratories and school rooms; in workshops and "head-shops," pyramid shapes of all sizes have sprung up. What's it all about? We hope that on the following pages we are able to answer these and other questions for you.

One of the great scientists of this century, Dr. Alexis Carrel, wrote in 1935, "When the schools, the books, and the scientists leave us such a dark, blind, blank situation, that means we have before us a clear field. Any postulate that we may present, which is reasonable and logical, and which is beyond the range of recorded science, cannot be rejected simply because it fails to agree with scientific findings, for — in the case of a blank — there are no such findings."

Those of us in this new field of pyramid research feel a lot like Ben Franklin playing with a kit and key in the middle of a thunderstorm . . . and, in the process, proving that mankind could tap an all-but-unknown source of natural energy.

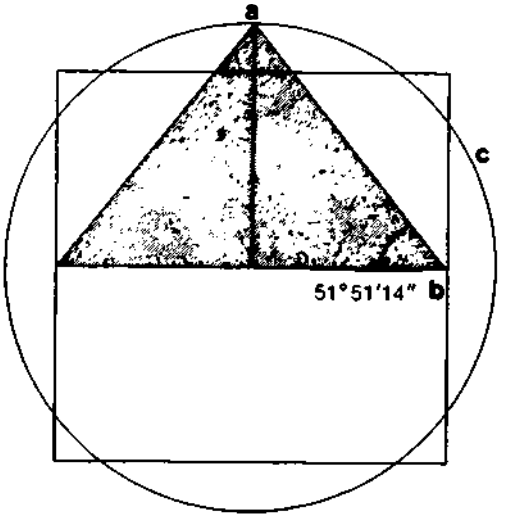
We pyramid researchers have moved beyond the kite-and-key stage. But our experiments still tend to

look to most people like recreation rather than research. And there is always that temptation to glance over the shoulder at what has gone on before . . .

A NEW OR OLD PHENOMENON?

Before, we spoke of tens of thousands of people being involved with pyramid energies. In terms of world population, of course, this is a relative handful. Pyramids are certainly no overnight sensation — not when you consider the antiquity of the Great Pyramid at Giza, for example. Pyramidologists, in studying the Great Pyramid, have concluded that it was *not* constructed simply as a tomb for some egotistical Pharoah. Great wisdom is stored there, if only we had the knowledge to extract it.

Professor Jacob Bronowski, the late author and television personality, noted in *The Ascent of Man* that the Egyptians were evidently the first to discover geometric symmetry, the scale of proportions that penetrates to "the harmony of nature." Their discovery of the three-, four-, and five-unit relationship found in the pyramids was so basic that, millennia after, our astrophysicists engraved the same triangular figure on a plaque rocketed into space as a means of communication with rational life in other galaxies.



The height or axis (a) of the pyramid is the radius of the circle. The circumference of the circle (c) is equal to the circumference of the square (b) which is the base of the pyramid. Lines drawn from the axis to the center of the vertical sides of the square forms the exact angle of 51°51'14" as found only in the Great Pyramid of Giza.

Whatever the extent of knowledge held by the ancient magi, it went underground and continued to be known by only a very few. This knowledge has surfaced from time to time throughout history, but only by word of mouth. And, because we have no ancient written explanation, the word-of-mouth knowledge has lost its true meaning.

Even in modern times, pyramid research has grown with frustrating slowness. It was in the early 1930s when Antoine Bovis is said to have "rediscovered" the ability of the pyramid shape to affect matter. In this country, the first to make such discoveries were Verne L. Cameron and Ralph Bergstresser — both in the early 1940s. These men suffered great ridicule from their "intellectual" colleagues. But, stalwartly they continued their research despite the mockery. Even today their reputations are sadly underrated even among pyramidologists. Others in the pyramid "business" continually claim Cameron's and Bergstresser's discoveries as their own. These false reputations are then fed into "fact" as they are publicized by enthusiastic writers accepting word of mouth without substantiating the facts.

In the late '40s, a Czechoslovakian radio technician by the name of Karl Drbal became curious about the pyramid energy phenomenon and attracted the most widespread attention to this field of study when he acquired his Czech patent in 1959 for "The Pharaoh's Shaving Device."

At this point we will only present one further detail about Drbal's Patent. In Czechoslovakia, no patent is issued without actual proof to the patent board that the device or product works as stated in the application. In the case of Drbal, it took ten years of deep and dedicated research by some of the finest metallurgists in Europe to prove not only why, but how, the pyramid shape influenced the sharpening of the razor blade.*

*Chapter II goes into greater detail about the experiments of Bovis and Drbal. And Chapter VI recounts some of Verne Cameron's findings.

Yet, even today, despite all of the intervening research during the 1950s and '60s, pyramid energy occupies a place beyond the bounds of scientific acceptance. And most Americans still assume that a pyramid is simply "a thing they buried Pharaohs in."

WHO'S TO BLAME FOR SCIENTIFIC DOUBT?

Of course, a big part of the problem comes from those pyramid buffs who can't seems to help making exaggerated claims, or worse, who can't resist taking unethical shortcuts in their research. Our biggest pet peeve is those who make exaggerated claims for no other purpose than to peddle pyramid products to those interested in learning about pyramid energy. Later in the book we will devote more space to setting the record straight on bogus claims and dubious experiments.

It's harder to deal with another aspect of the problem: claims that border on the paranormal or the mystic. We certainly have no quarrel with those who, in good faith, choose to make a religion of pyramids. But, unfortunately for the cause of research, such mysticism tends only to blur the practical realities of pyramid energy, scaring away otherwise open-minded onlookers.

For those who are interested in exploring these occult byways, our bibliography includes a few works by authors who maintain that pyramids possess mystical powers and profound meanings.

THE GOAL OF PART I

In contrast to Part II, the book's first half concentrates mainly on the practical uses of pyramid energy. We describe the experiments that first converted us from skepticism to certainty . . . experiments *you* can duplicate easily and inexpensively in your own home.

Our information is based on the accumulation of data from hundreds of repetitions of these tests — all

of them performed in the most careful manner, with adequate controls to give a solid foundation to our findings. Each result we give you here has been achieved with great consistency.

Admittedly, some of these experiments involve subjective value judgments such as taste testing. These would not be accepted as "fully scientific" — nor do we infer them as such. Despite our years of research, we are the first to admit that we still don't know for sure what this energy is or where it comes from. How senseless, then, to engage in quarrels about which theory is right and which wrong!

But, beyond the slightest doubt, we have proved to ourselves and to hundreds of observers that pyramid energy *exists* and that it has many useful applications. Best of all, these applications are absolutely free, and the source of the energy never wears out.*

THE GOAL OF PART II

In the second half, we explore some of the theories touched on in Part I — theories developed by us or by noted physicists and researchers to explain the observed facts of pyramid energy. In addition, we include a few short sections on what we feel are "associated energies" which also await full scientific explanation. We end the second half with a verbal guided tour of the "granddaddy of pyramid energy," The Great Pyramid of Giza, a structure of continuing mystery and fascination.

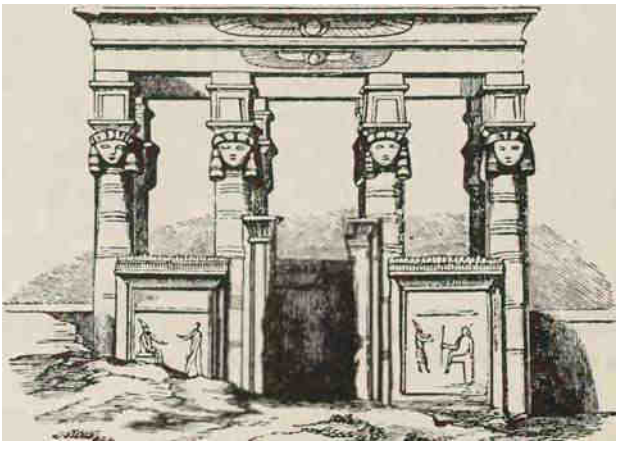
It is *not* our intention in this book to convert all readers into pyramid buffs. Nor do we advocate that all cities and all buildings be reconstructed in pyramid shapes. We simply invite you to read about pyramid energy and have fun with it, to come along with us and allow us to share our adventures with you.

*Because we intend this book as a reference work as well as a narrative, and because of the need to clarify unfamiliar concepts, we have written each section so that it is "self-contained." As a result, you will find us repeating some of our basic precepts throughout the work.

Great Pyramid of Giza

We understand your skepticism at the outset, because we have been there ourselves. But, if nothing else, we hope you will agree with us before we begin the experimental part of the book that a truly scientific mind is an *open* mind. On a card pinned to the wall of our research lab is this maxim: "Condemnation without investigation is the true height of ignorance." That well could be the motto of this entire volume.

You have the means of investigation in your own home right now. If you also have the open mind to go with those means, we're confident you're going to enjoy your experiences in the new, and yet so very *old*, world of pyramid energy.



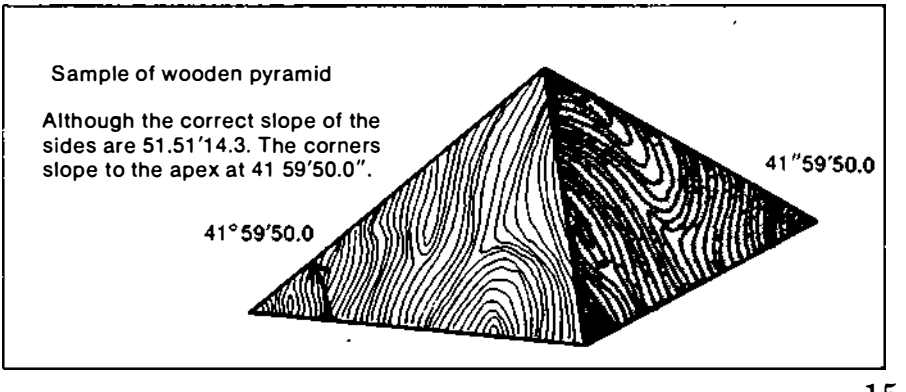
the razor's edge

BOVIS AND THE GREAT PYRAMID

Before we get into the sharpening of razor blades, let's go back in time to the moment when the interest in pyramid energy was re-awakened after its long "sleep."

This rediscovery is attributed to a Frenchman, Antoine Bovis, whom we mentioned briefly in the introduction. It seems that, while on vacation in Egypt during the 1930s, Bovis visited the Great Pyramid. Within one of the chambers he was intrigued to find the bodies of small animals. These animals had entered the pyramid, had lost their way and had starved to death. What really set Bovis' mind to whirling was the fact that there was no odor of putrefaction around the animal bodies. They had simply dehydrated or "mummified."

A "radiesthesiologist" by avocation, Bovis was particularly interested in energy sources. Therefore, upon his return to France, he constructed his own small 3-foot-base wooden pyramid, made to the precise 51°51′ angle of the Great Pyramid. To Bovis' happy surprise, his little pyramid duplicated the


Sample of wooden pyramid
Although the correct slope of the sides are 51.51'14.3. The corners slope to the apex at 41 59'50.0".
41°59'50.0
41"59'50.0

mummification process observed within the Great Pyramid. Furthermore, he found he could preserve fruits and vegetables as well.

This convinced Bovis that indeed a strange energy was at work within the pyramid shape. But he could find no scientific backing for his new discovery nor any rational explanation for this pyramid-energy phenomenon. Based on his own intuitive feelings and observations, Bovis wrote many short articles and delivered numerous lectures on his new pyramid discovery. To his dismay, he gained little acceptance from readers or listeners. One reason for his lack of credibility was his part-time hobby of radiesthesia, a field that suffers from the same "raised eyebrow" attitude even to this day.*

To demonstrate the emanations of this new-found energy, Bovis devised a special pendulum. But his measuring instrument proved unacceptable in scientific circles. A continuing source of frustration to those of us in pyramid research is the unwillingness of observers to accept the evidence of their eyes and their tastebuds without added "proof" from scientific instrumentation. It seems that the scientific community has changed little since Bovis' day.

DRBAL'S CZECH EXPERIMENTS

Despite scientific neglect, Bovis did attract the attention of a Czechoslovak radio technician by the name of Karl Drbal. Drbal began experimenting with pyramids in the late 1940s. As a radio technician, he had access to electronic equipment — although the state of the art in the 1940s was far simpler than what we're used to in the present space age. Even so, Drbal was able to substantiate a simple pyramid effect which would startle the European world.

*Radiesthesia is a type of dowsing where the locator, using a divining device, is able to detect the presence of, and gather information from substances by the eminating energy forces.

In 1949, Drbal presented his "Pharaoh's Shaving Device" to the Czechoslovak patent board for their consideration. Initially, he filed for the patent virtually "as a lark." He and his associate radio technicians, in playing around with the new energy source, had discovered that razor blades did indeed seem to stay sharp longer when placed under a small cardboard pyramid. Drbal in turn had taken up the challenge and, knowing the requirements of the patent board, decided to try for a patent on a dare.

As could be predicted, the patent board at first treated Drbal's application as a joke and turned him down cold. Their stated reason was that his application had not clearly defined the principles of operation to show how the pyramid accomplished blade sharpening. Therefore, in the eyes of the patent board, "The Pharaoh's Shaving Device" was not worthy of a patent at that time.

This decision threw Drbal a direct challenge, a challenge that sent him off on a ten-year campaign to determine for himself how this little pyramid shape did its work and then to prove it to the world.

SWEDISH AND GERMAN RESEARCH

Drbal's search for the answer led him to some of the finest metallurgical experts in Europe. Dr. Carl Benedicks of Stockholm first experimented with the effect of water on steel. He found that water can reduce the firmness of steel by as much as 22 percent! In testing worn razor blades, Benedicks determined that moisture in the edge micro-cavities is particularly damaging and that it's difficult if not impossible to expel these harmful water dipole* molecules. Benedicks found that the pyramid form creates a resonance or vibratory field. This resonant factor causes a rapid dehydration of the dipole molecules of moisture. In turn, the dehydration produces two beneficial effects:

*A dipole molecule is one in which the effective center of the positive charges is at a different point than the center of the negative charges.

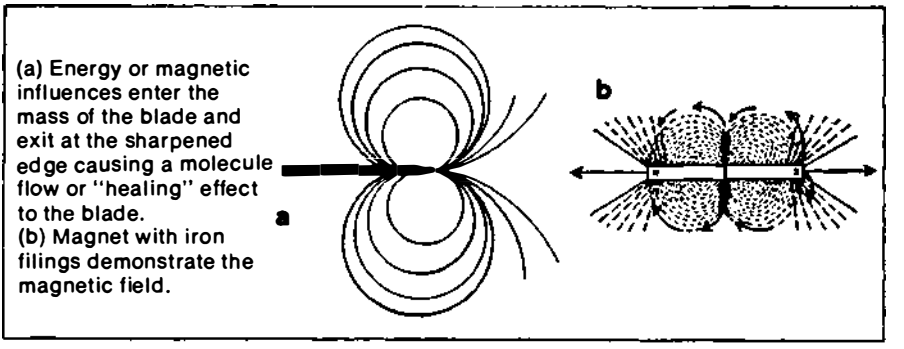
first, it retards or stops deterioration of the metal by corrosion; and, secondly, it allows the metal of the razor blade to retain its hardness.

To further substantiate these findings, we can also look at the work done by professors Born and Lertes of Germany. They found that the dipole molecules of matter were indeed affected within a pyramid. They attributed this to micro-wave activity produced by the pyramid shape, itself. They also found that the microwaves of a centimeter in length and their harmonics can produce an accelerated rotation of the water dipole-molecules, and this effect can result in dehydration or the "driving out" of water dipole-molecules from the smallest cavities, projecting them into the open air. This is exactly the process of electromagnetic dehydration.

The various experimenters all found it necessary that the blade be oriented with the Earth's magnetic poles, or its length in the north-south direction. We have found that blade sharpening indeed works much better with this orientation, aligning the blade with the Earth's magnetic field. We have also found that slight deviations from the magnetic north-south line will not cause complete failure of the re-sharpening process.

A SIMPLIFIED EXPLANATION

Here is a layman's re-statement of how the razor blade is re-sharpened: first, let's keep in mind that magnetism is the mother of electricity. Like electricity, magnetism always seeks the path of least resistance. In the case of the razor blade, the sharpened edge is the path of least resistance. The pyramid shape creates a two-fold magnetic energy field (along with the other known and unknown energies also created there). This is a moving field of energy which enters the mass of the blade, then exits through the sharp edge. (By using a magnet and iron filings, we can demonstrate the two-fold magnetic field.)



(a) Energy or magnetic influences enter the mass of the blade and exit at the sharpened edge causing a molecule flow or "healing" effect to the blade.
(b) Magnet with iron filings demonstrate the magnetic field.

The magnetic effect apparently combines with the dehydration process we discussed earlier. All matter, whether it be metal, wood, cloth, or paper, has within it moisture molecules. The resonant or vibratory field set up within the pyramid shape causes dehydration of moisture molecules. This dehydration causes a vacancy within the molecule structure of the steel blade, allowing a flow of molecules riding in the magnetic force field to the blade's edge, causing the "rejuvenation" of the edge.

Those of you who use the pyramid to help retain the sharpness of your razor blades will notice, when your blade finally begins to wear out, that there will be none of the usual painful tugging or pulling at facial hairs. Instead the blade simply won't cut any longer. It seems that the pyramid stops the deterioration of the blade, thereby stopping the jagged wearing that would normally occur. Pyramid-treated blade edges just seem to "round off" gradually when they finally become dull.

DRBAL GETS HIS PATENT

We have seen some of the findings from the scientists whom Drbal contacted. During the ten years of Drbal's proving period another test was going on that turned out to be the most important of all: the test being conducted by the chief patent board examiner himself, using his own razor!

PYRAMID ENERGY

It is important to recognize that each member of the Czechoslovak patent board was a noted scientist in his own field. In 1959, this board, after inspecting Drbal's final reports and hearing of the findings of the chief patent examiner, saw fit to present to Karl Drbal patent number 91304 for his "Pharaoh's Shaving Device."

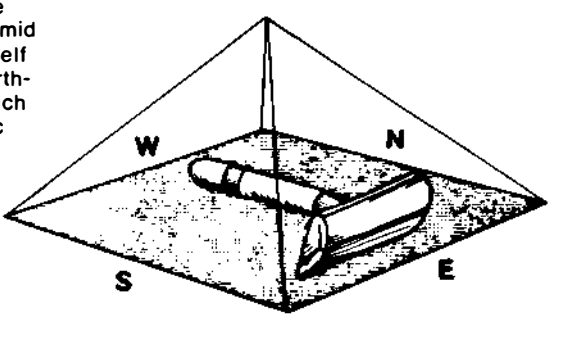
Thus, this one aspect of pyramid energy had passed the most exacting of ten-year tests — tests subsequently verified by thousands, including the co-author of this book. Bill Kerrell speaks from personal experience and has kept careful records over the past four years, beginning in 1971.

Since June 5, 1971, Bill has used eight blades and is still on his ninth, as of this writing. This averages out to about 160 shaves per blade.

EVERY MAN AN AUTHORITY

Virtually every man is an expert on shaving, having gone through that ritual daily since his teens. No scientific equipment is needed for this test. Either the razor is sharp or it's dull. The monetary savings add up to about $10.00 per year — an unimportant amount, but a token of an energy source with vast potential. And, if for some reason you find yourself getting, say, only *ten* more shaves than normal from your blades, even that improvement should make the inquisitive mind wonder *why*?

The razor should be kept under the pyramid so that the blade itself is aligned in the north-south direction, which allows the magnetic flow to work to its full advantage.



The sharpening effect seems to work well on all brands of blades. The last two experimental blades used by Bill were of the stainless steel twin injector type.

LARGER BLADES

The sharpening of larger implements such as knives, scissors, and other cutlery is also affected by the pyramid in the same way. However, because of the larger mass involved, it does take longer.

It's always an advantage to start with a sharp blade when undertaking a sharpening experiment. As with all your pyramid experiments, the magnetic forces as well as the other energies involved are very delicate. Heavy electrical influences should be kept at least four feet away from your experiments, if possible. The tops of refrigerators and television sets are especially destructive and should not be used as tables for your experiments.

While we are on this subject, it's noteworthy that rust will not form on metal objects under a pyramid. If we remember the microwave influence on dipole molecules, causing an electromagnetic dehydration of the moisture content of matter, we can readily understand why the interior of a pyramid eliminates the moisture that causes rust.

TEST FOR THE INFLUENCE OF MAGNETIC NORTH

We've told you that it's important for your pyramid to be aligned toward magnetic north. The following experiment bears out this importance. It's easy to do and of course requires a pyramid. But everything else you probably have at hand already:

1. Honey;
2. A small rectangular dish, approximately 1″ × 3″. (If you don't have the small dish, a larger rectangular dish may be used, as long as it will fit

under the pyramid. Glass, plastic or any non-metallic dish may be used. You can even make one of heavy paper, just so it doesn't leak.)

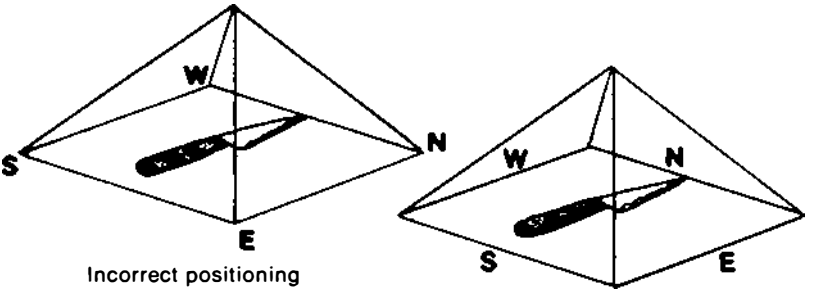
First, cover the bottom of your dish with a small amount of honey. Now, align the dish with north-south, the long dimension of your dish running in that direction. Now, place the pyramid over the dish of honey, and, of course, align a flat side to magnetic north.

That's all there is to it for now. After about three days, you'll find that the honey will become rather hard and tacky to your touch. If you don't notice this condition within a maximum of five days, check the alignment and placement of your experiment. It may be misaligned or be too close to a heavy electrical influence.

If everything is going as it should, move the pyramid away from magnetic north, without disturbing the dish of honey. To be sure the pyramid is as far off alignment as it can be, point one corner of the pyramid towards magnetic north.

Within 24 hours, you should notice that the honey has returned to its original liquid state. Then, by realigning the pyramid's side to its proper magnetic north orientation, the process will repeat itself and the honey will get hard and tacky once more.

Without speculating in detail on what chemical changes this experiment entails, it's noteworthy that



Incorrect positioning

Correct positioning

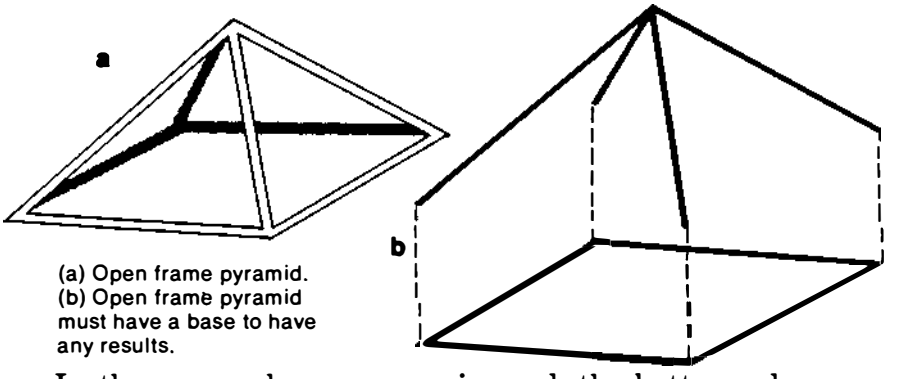
honey is *living* organic matter and thus is not permanently dehydrated by the pyramid.

OPEN FRAME PYRAMIDS . . . DO THEY NEED A COVER?

In the early days of building pyramids we and other pyramid researchers felt it necessary to enclose the pyramid shape in order that it generate its energy.

As our research developed and we began testing different coverings as well as frame materials, we were astounded to find we were able to get good results without a covering of any kind!*

However, further attempt to simplify the pyramid structure by removing the base sides had to be discontinued. We found that the geometric shape of the pyramid is much like a complete design. If a part of that design is not complete, neither is the result. Therefore, we learned that just the four upright sides of the pyramid will not work alone; the complete design must include the four base sides as well.



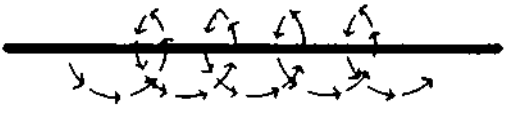
(a) Open frame pyramid.
(b) Open frame pyramid must have a base to have any results.

In the cases where a cover is used, the bottom edge of the covering material wil suffice to "establish" the base, thereby completing the whole of the geometric shape.

*It's impossible to say that open frame pyramids will always produce the "same" results as covered pyramids, since there are no actual energy measuring devices. However our tests were conducted with comparative test readings of brainwave patterns. Meditators were attached via probes to bio-feedback equipment. Then the read out charts were analyzed as they sat under both covered and panelless pyramid structures. We were unable to find any differences. But, whatever small differences we may discover, there's no denying that open-frame pyramids are far more convenient to use in the great majority of pyramid applications. See Chapter V for additional bio-feedback research.

PYRAMID ENERGY

It appears that the complete design of the pyramid induces an "energy covering" of its own. Note that any electrical field in fact doesn't travel *through* a wire, but travels around it in a circular path. Much the same energy field is set up by the pyramid. Leave out the base or any part of it, you thereby break the circuit and the pyramid will not function as it should.



Wire showing electrical or energy forces as they travel around it in a circular path.

We have had results with the pyramid shape with only three sides covered and lacking the fourth base piece. However, while monitoring a subject on the biofeedback scope under this structure, we attached the missing base connector and were able to detect a slight increase in brainwave amplification.

The discovery of the open-frame pyramid was a tremendous boon to those choosing to sleep or to meditate under a pyramid.

PLASTIC PYRAMID COVERINGS

Because clear plastic is relatively cheap and admits light, many pyramid experimenters have favored this material as a pyramid covering.

But we must add a few words of *warning*, based on some important clues found in reports from N.A.S.A. The Agency's space scientists have determined that negative and positive *ions* have a vital effect on human physical and mental well-being. In particular, negative ions have a beneficial effect, while an excess of positive ions has a harmful, depressing effect.*

*Ions are molecules of the substances making up Earth's atmosphere which have become electrified by losing or gaining an electron. These ionized air particles are formed by radiation, cosmic rays, electrical discharges, ultra-violet light, and frictional electricity.

During long space flights, our astronauts are surrounded with electronic equipment which has been found to have a direct effect on the spacecraft's ion balance. Significantly, N.A.S.A. has also found that *plastics* in the spacecraft will absorb and block the passage of the negative ions so important to the crew's health and mental state.

Therefore, we suggest that clear or opaque plastic should *not* be used as a covering for pyramids placed over people.

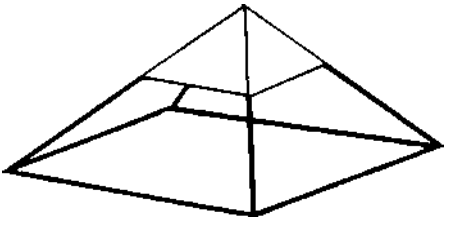
On the other hand, studies at the Arizona Academy of Science indicate that algae thrives on an excess of *positive* ions.** Our own experiments verify that plants and flowers do very well under clear plastic pyramid covers. But the plastic should be the kind that screens out ultra-violet radiation.

COPPER CAPSTONES

Virtually all denser pyramid coverings — such as cloth, wood, or metal — neither enhance nor detract from the pyramid's effect. And the same is true of glass coverings.

We say "virtually" because, during our experimentation in bio-feedback and meditation, when a *copper capstone pyramid* was placed over the existing open frame model, we could see an additional amplification of brain wave readings. Experiments with plants and animals also show the intensification of pyramid energy when copper is used, although we have noticed *no* difference in experiments involving foods or inor-

In experiments, 9" and 12" base copper capstone pyramids were used, and no difference was detected between these two sizes.



Copper capstone pyramid

**In Part II, we delve deeper into recent findings about positive and negative ions.

ganic substances. Thus, copper's intensifying effect seems confined to living matter.

MIRRORED PYRAMIDS

Finally, we are currently exploring the use of mirrored glass and mirrored acrylics for pyramid covers. As in so many areas of pyramid research, the work of the late Verne Cameron must be noted here, too. Cameron's early experiments indicated that these reflective surfaces raised the energy level significantly, leading him to speculate that pyramid energy had some of the properties of light.*

We've also seen what appear to be dramatic cases of improved health and accelerated healing through the use of mirrored pyramids. But, like the claims of Verne Cameron, our observations are difficult to prove scientifically.

Our research is continuous. By the time this book is published we will already have additional information concerning both copper and mirrored or reflective pyramid structures.

Photo of reflective experimental pyramid converted for Chromotherapy. Our findings in combining light frequencies with pyramid energy proved very interesting. We will have complete reports in Volume 2.

*Cameron, an avid energy researcher, used his own physical sensitivity and a number of original instruments of his own design to measure changes in energy flow. His findings are thus "unscientific." But, in any area where laboratory instruments can now be used to validate any of Cameron's findings, we have found the man's reports to be accurate. El Cariso Publications plans to publish Bill Cox's biography of the remarkable Verne Cameron in the near future — a full-fledged study of this truly great, unjustly neglected "explorer of the unknown."

2
the taste test:
food, beverages and tobacco

The quickest way for you to prove to yourself that something is really taking place under these pyramidal shapes is through the simplest of experiments, the taste test.

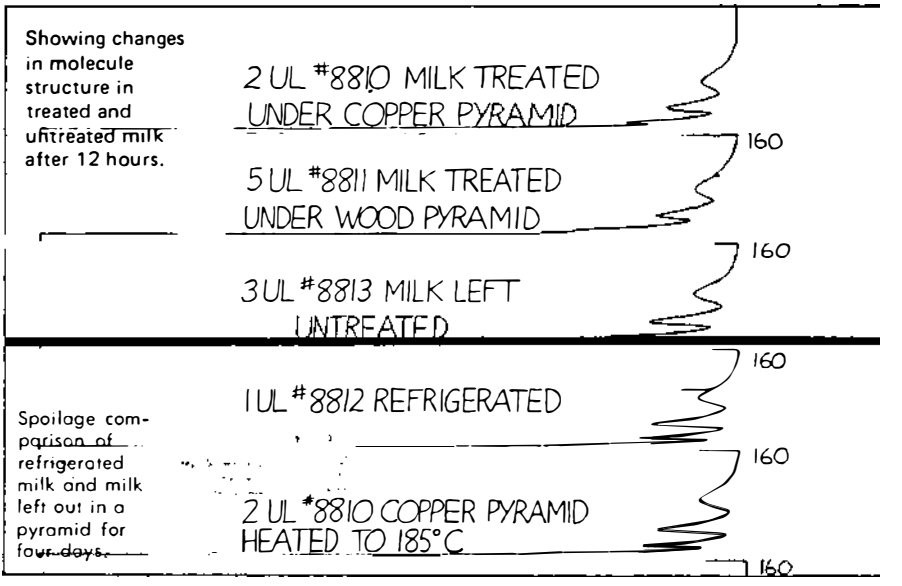
Regardless of what skeptics would like to believe or not believe, the flavor changes in food and drink "treated" under a pyramid are consistent and undeniable to virtually anyone who has made the test taste.* It's like the quote we've all read: "Just when we're sure we know everything, we find we don't know anything!" So it seems to be with pyramid energies.

IS IT THE ACID?

Taste tests in almost every case will suggest a change in acidity. Bitterness or sharpness, which usually indicates acidity, will be reduced or disappear altogether. When these apparent findings are checked with a Ph meter, surprisingly they don't always show this to be the case. Spectrographic readings, however, will show a definite change in molecular structure.

*We say "virtually," because even lab technicians, with the proof from their own reports in hand, on occasion refuse to believe their own findings.

PYRAMID ENERGY


Showing changes in molecule structure in treated and untreated milk after 12 hours.
2 UL #8810 MILK TREATED UNDER COPPER PYRAMID
160
5 UL #8811 MILK TREATED UNDER WOOD PYRAMID
160
3 UL #8813 MILK LEFT UNTREATED
160
Spoilage comparison of refrigerated milk and milk left out in a pyramid for four days.
1 UL #8812 REFRIGERATED
160
2 UL #8810 COPPER PYRAMID HEATED TO 185°C
160

Our theory, then, based on the above laboratory tests as well as many other indications, is that the pyramid structure attracts energy much like an antenna. The energy sets up a resonating or vibratory field that actually creates a movement of molecules inside any matter placed within this field. This changing of molecular structure causes the change of flavor.

This stirring or movement of molecules within the matter does not seem to simply stop as soon as the object is removed from the pyramid energy field. Rather, it continues for indefinite periods, depending on the consistency of the matter (water seems to hold this energy for indefinite periods, while breads will hold energy for only a short time).

You might wonder why food doesn't spoil when under the pyramid. Tests have shown that there is a slowing or complete halt in the growth of micro-organisms. This also explains why pyramid-treated foods will remain fresh two to three times longer than untreated foods even if the treated foods have been placed under a pyramid for just a short while. Without micro-organisms or bacteria, there is no spoilage! The

implications of this one fact alone are astounding. We must say, however, that this is one of the most fragile attributes of pyramid energy. Whatever the particular frequency of this energy, it is the most easily influenced or stopped by heavy electrical influences around it or unknown influences from sources we don't yet understand.

We've performed experiments time and time again, with complete success; then, for undetermined reasons, all the experiments will fail. Yet, the next day the experiments are again successful and all is fine.*

When experimenting in this area, keep in mind what we said about razor blade experiments: we're dealing not only with electro-magnetic or micro-wave energies, but also with energies as yet unidentified and unmeasured.

We can be sure there are other unidentified energies involved here because we've attempted to duplicate the pyramid energy results without a pyramid, using only a magnetic field on the one hand, and only micro-wave frequencies on the other. The results were not the same as with a pyramid.

The micro-waves did change the flavors of some foods and beverages, but we were unable to retard or stop the spoilage of foods. In other words, we could not affect the micro-organisms. But enough of theory for now. Let's start experimenting and having some fun.

COFFEE

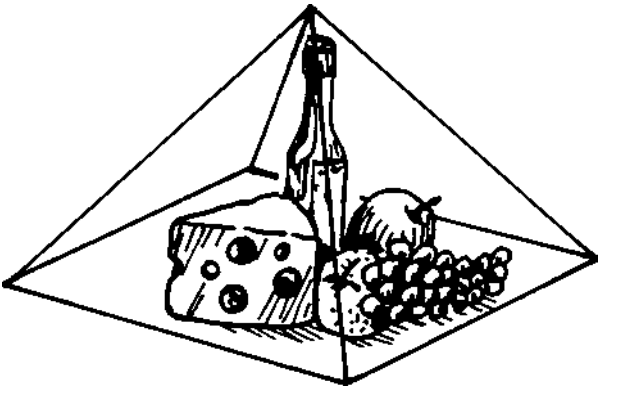
Leave a cup of coffee under the pyramid for about twenty minutes. You'll find that the bitterness disappears and the flavor becomes mellower. Again, this would seem to indicate a lowering of the acidity level;

*Let our occasional failures encourage *you* if you have an experimental misfire. If it happens once, just check the instructions, roll up your sleeves, and go at it again.

however, we can find no Ph meter readings to prove this with coffee.*

Not only will the change take place with the perked coffee itself, but also try putting the can or jar of fresh grounds under the pyramid frame. You'll be surprised to find it next to impossible to make a bitter cup of coffee from these "treated" grounds. The treatment for your coffee grounds should be done over night. The treatment of instant coffees works in the same manner.

This is a quick and interesting way to demonstrate pyramid energy to your friends.



WINES AND LIQUORS

Again, you'll notice a marked change back to the apparent normal or natural state with alcoholic beverages. Wines have a decidedly mellower and yet richer taste. Wine is one of our favorite "test cases" to demonstrate pyramid energies during our lecture tours, because there is always such a decided change in flavor. A glass of wine placed under the pyramid for about 20 minutes will show a definite change.

*Although we are unable to register a change in Ph factor with coffee, which consists primarily of water, oddly enough we can easily show acid-to-alkali changes in plain water using a simple swimming pool testing kit. A Ph change of approximately 1.5 to 2. degrees toward the alkali is shown.

Also, check the aroma of the treated wine compared to that of the untreated.

One time, during an experiment with an inexpensive brand of Chablis, the wine placed under the pyramid began to bubble! The glass sitting outside the pyramid as a control remained normal. When we tasted the treated wine we found it had taken on an effervescence much like champagne.

This was so amazing that we contacted the winery (name withheld at their request) to find out if there was some factor we were missing that could explain so dramatic an effect. The soundest guess seems to be that the pyramid had somehow reactivated the fermentation process.

So, thanks to pyramid energy, no more "cheap" wine. No matter what you pay for it! And, by the way, you'll find liquor acting in much the same way. A drink placed under a pyramid for about twenty minutes will emerge richer, smoother, and mellower.*

FRUIT JUICE

With fruit juices there again seems to be a lowering of acidity. Grapefruit juice, orange juice, and other acidic juices take on a much more natural, sweeter flavor. You will find that the canned or "tinny" flavor has disappeared in canned juices.

Fruit juices are another of our favorite products for demonstrations at lectures. Not only do they show a definite change of flavor, but also of aroma and color. The change of color can't be explained here, but watch for this in your own experiments. Also, test the aroma for yourself.

You may have noticed that some juices such as fresh pineapple and some home-canned products like peaches normally will take on a sharp "bite" as they lose their freshness. A 20-to-30-minute treatment

*As yet we have no information on possible changes in the alcoholic content of pyramid-treated spirits.

under the pyramid will completely erase this acid buildup. Before mixing your frozen orange juice in the morning, let it defrost under the pyramid, and taste the significant difference.

FROZEN FOODS

It's not only orange juice that benefits from defrosting under a pyramid. We find that *all* frozen foods defrosted in this manner have a richer, more natural flavor. In the same way, it's wise to treat food you intend to freeze before placing it in the freezer. You'll notice that, later, the food will have retained more of its fresh taste and will have resisted the deterioration in texture so often found in frozen foods. By using a 12-inch, open-frame metal pyramid, you'll be able to check on the progress of defrosting.

FRESH FRUITS AND VEGETABLES

Here we have an example of how matter seems to "store" the pyramid energies.* When you first bring fresh produce home, treat it under a pyramid for about an hour. Then, place it in your refrigerator or in your fruit bowl as usual. You'll be happy to find that treated fresh produce will last at least twice as long as normal, and the flavor will be enhanced.

If you are able to keep them under a pyramid at all times, fruits and vegetables will last indefinitely, eventually simply drying up instead of rotting. (More on this feature later in the chapter.)

OLIVES AND PICLES

Vinegar, being a high-acid-base substance, undergoes a definite change as a result of pyramid treatment. Therefore, any item pickled or cured in vinegar is greatly mellowed in taste, with a general enhancement of the natural flavors.

*As mentioned, the resonating energy field induced by the pyramid discourages bacterial growth and, in most cases, stops it completely. This is the reason, then, why there is little or no spoilage of foods placed under the pyramid.

We have an acquaintance who has preserved her own olives for many years. Recently, her friends began praising "the new recipe" she apparently had found to make her olives so much better. She just smiles mysteriously as they try to pry the secret from her. But *we* know her secret: she stores her olives under a pyramid as they cure!

Try a few pickles under the pyramid for about thirty minutes. You'll experience a decidedly new flavor.

FRESH AND FROZEN MEAT

The next time you pull a steak out of the freezer, place it under the pyramid while thawing; or, if you don't freeze your meat but prefer to serve it fresh, place it under the pyramid for about an hour before cooking. In both cases, you'll be surprised to find that your steak is tender and tastes less of preservatives and more like good meat should. This even happens with hamburger meat or hot dogs. Fish and fowl undergo a similar beneficial change.

Do you find it hard to endure that strong liver flavor? Try placing raw liver under the pyramid. Even children will notice, and be grateful for, the improvement in taste.

For those game meats, roasting ducks, and Christmas geese, try marinating them and letting them remain under the pyramid overnight before cooking. You'll be pleased to find the heave "game" flavor gone and a new tender treat in store for you.

MILK AND "PYRAMID CHEESE"

An interesting but temperamental experiment involves the turning of milk into cheese. We say temperamental because it's not as consistent as we would like. This experiment will go as it should nine times out of ten, and then, just when you're ready to show it off to someone special, the process seems to stop somewhere in the middle. But, even at its most tem-

peramental, your pyramid-treated milk itself will far outlast the untreated kind.*

This inconsistency of result relates back to the retardation of micro-organisms of bacteria. We speculate that the results differ from experiment to experiment because of changes in Earth's magnetic fields, in turn caused by many different elements of our environment: the sun and its storm patterns, the moon and its phases, and also the separate and unexplained influences of each of the planets in our solar system. Does this seem like an awful lot of unknowns? You're right. So you can see how far we have to go in piecing together the complete pyramid energy "picture."

The entire cheese-making process takes approximately five to six weeks. The milk under the pyramid will sour; but, unlike the "control" milk, it will not curdle or be covered over with mold. Instead, under the pyramid, the container of milk goes through a cycle of separation, with a clear liquid rising to the top. This eventually evaporates and a crust forms over the remainder, eventually turning a light brown in color. In about six weeks, if you break through this crust, you'll find that cheese has developed!

The quality of this cheese will depend largely on the grade of milk you had to start with. A few times we couldn't be sure *what* we had actually created . . . and certainly wouldn't have wanted to make a diet of it. At other times, the pyramid cheese was quite good.

NATURAL CHEESE

The owner of a local cheese shop heard of our work and approached us with a problem he had encountered. He was having trouble with a brand of Cheddar cheese which had a very rapid rate of molding. It seemed that, even in the much lower than normal temperature of

*If and when the milk-into-cheese experiment fails to work fully, the resulting cheese will taste bland, sometimes to the point of complete flavorlessness.

the shop, each morning his people would have to carve away the mold, making for a very high rate of wastage. He called us to see if we could offer any kind of solution. We told him we welcomed the challenge.

The owner cut off a section of the Cheddar, wrapped it in a plastic film, marked it, and told us to see what the pyramid could do to help preserve it. We took the cheese section to Kathy Goggin's home, placing it under a nylon-covered wooden frame pyramid on the dining room table at room temperature. We watched it each day for the first signs of any molding.

In a week's time, the owner called us back, sure by now that the cheese had spoiled and we had been too ashamed to tell him about our failure. Instead, we explained to him that we had been waiting for the cheese to show some sign of molding before we called him.

When the astounded man came to inspect the unmolded cheese sample, he checked to see that the wrappings with his mark were undisturbed. Upon tasting the sample he found the flavor and texture to be excellent.

We have since performed many other successful experiments for the same cheese shop. For instance, Brie, a delicate dessert cheese, also deteriorates rapidly. The owner brought us a container of Brie, which he said was "past it's prime." Again, we placed the cheese unrefrigerated under a pyramid. After two weeks, we phoned the owner to report that the cheese was just starting to turn, according to our daily sniff test. He was dumbfounded that we hadn't thrown it out a week before and assured us that the whole house should be "reeking of ammonia" by now. So enthusiastic is the owner about these results that plans are being drawn for a complete store in the shape of a pyramid.

In your own experiments with cheese, we suggest that you keep it wrapped, because — although pyramid

energy will slow the deteriorationg from the open air — it won't stop it entirely and the cheese will eventually dry out.

BREAD AND CRACKERS

We have kept unrefrigerated bread in its original store wrapper under a pyramid for more than SEVEN weeks, with no discernible loss of freshness!

We might also add that we never use bread with preservatives for experiments. Again, you will be able to detect a slight change in the taste of your pyramid-treated bread, though not as decided as with beverages, produce or meat.

An interesting thing happens to pyramid-treated crackers, in seeming contradiction of the pyramid's dehydrating characteristics: the crackers rapidly *soften*, seemingly as if moisture had been *added*. The same thing happens to most crisp types of grain food placed under a pyramid.*

CANDIES AND ARTIFICIAL FLAVORS

Candy also changes it's flavor, but with a surprising twist. To prove to ourselves that what was happening was not simply the result of our subjective imaginations, we gathered a group of ten people. None of the ten had ever witnessed a demonstration of pyramid energy. We gave them no indication of what to expect. All of those on the panel were blindfolded.

The treated material in this case was various flavors of hard candy: peppermint, butterscotch, lemon, grape, cherry, orange, and lime. The flavors were artificial, as is usual for such candy. The candy was treated under a pyramid for one hour, then several pieces of each flavor placed in a large bowl.

*An answer to this seeming contradiction could be that crackers and grain foods are often artificially treated to enhance crispness. The effect of the pyramid energy may be to restore some of the natural qualities of the living grain in these foods.

Each member of the panel in turn was presented with the bowl, at which time each chose a piece of candy at random, and the flavor (indicated by color) was then recorded by one of the test monitors. The blindfolded panelist did not know in the beginning what flavors had been treated, so had no idea what flavors even to expect.

The conclusions: eight out of the ten could not identify any flavor. The only two who correctly identified a flavor were the two who picked peppermint from the bowl.

What did all of this prove? It proved again the strange reaction that pyramid energy has on *artificial* flavors. In the case of the candy we tested, the taste almost completely disappeared, and what was left was the "natural" taste of sugar water.

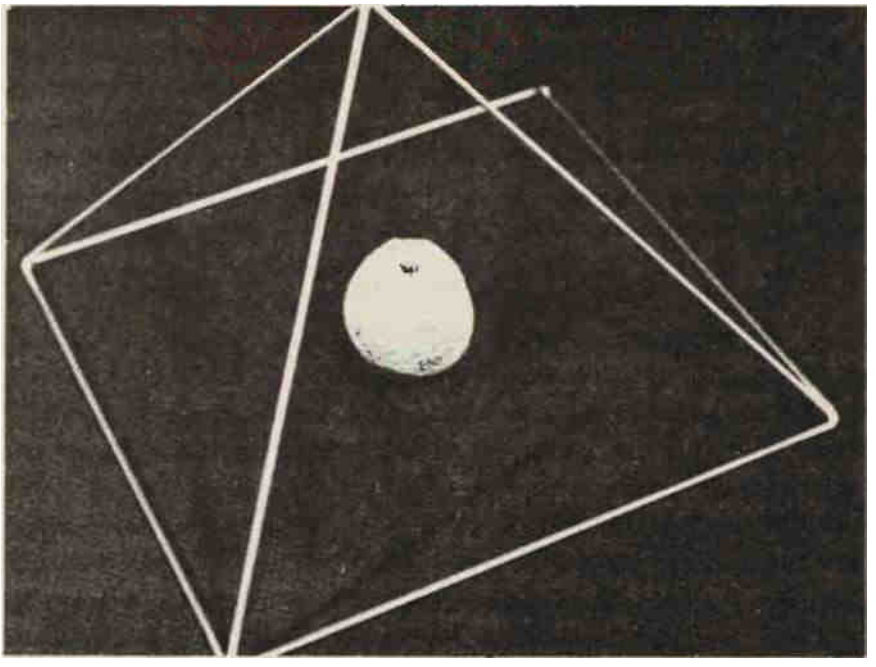
In contrast, natural flavors are enhanced by pyramid energies. This altering of artificial or chemically induced flavors seems to be the case in all food stuffs, not only in candies. Again, pyramid energies seem to "return life" to organic cells and to return molecule structures to their natural or original states. Tuck this thought away for now. We'll return to it later.

DEHYDRATING FOOD

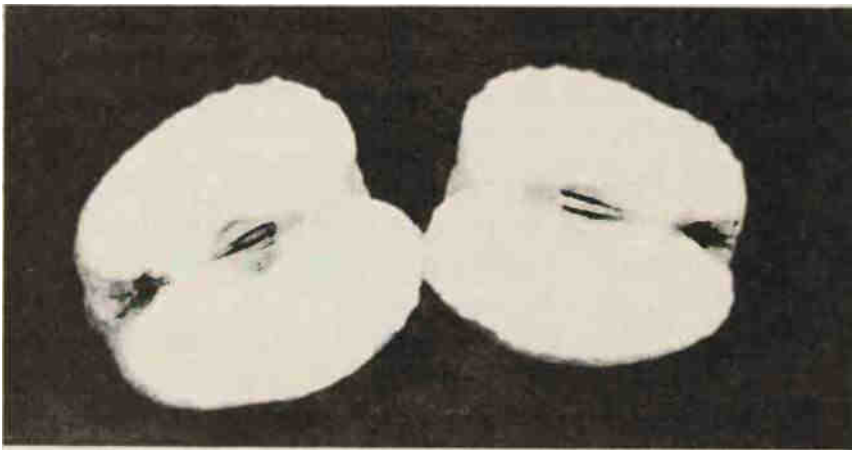
Based on extensive research with food, plants, animals, and humans, we're convinced that pyramid energy does indeed discourage bacterial growth and, in many cases, stops it completely.

By eliminating bacterial decay (and by repelling insects), pyramid energy also allows the natural process of *dehydration* to go ahead undisturbed. As a result, tissue of other-than-living things will dehydrate at a steady rate. We have not noticed any difference in dehydration time, either under the pyramid or outside of it.

However, fruits, vegetables, and beef (or other meats — when dried under the pyramid) retain more



Apples have been kept under a pyramid for over 5 months at normal room temperature, although the skin usually is wrinkled, when cut open it will be found very good, juicy and crisp.



of their fresh texture and flavor in the process, without the need to add salt or other chemical preservatives.

You will find a startling difference in the taste and texture of pyramid-dehydrated foods in comparison to regular commercial grades of dried food products.

For dehydrating food, we recommend a pyramid with at least a six-foot base. You may either cover it or leave it open. However, a cover will act as a dust shield, keeping your foods a great deal cleaner. You can use most any material, but we would suggest a clear vinyl in order to take the most advantage of the sun.

DRYING FLOWERS AND PLANTS

Most cut flowers, when finally dying, droop badly and lose their petals all over your floor or table. This is not so in the case of cut flowers kept under a pyramid. If you simply wish your flowers to last longer (about 30% longer), keep them fed with pyramid-treated water. You'll notice the roots won't decay as they usually do and the water will remain clearer.

Plant health and growth factors are enhanced within the energy collecting pyramid shape.

On the other hand, if you're interested in dehydrating your flowers or in keeping them as long as possible, leave them under a pyramid.

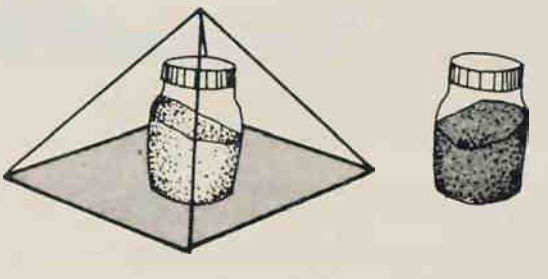
Plants and flowers seem to thrive in this concentrated energy field. The first thing you'll notice is that the petals won't fall; but, even while still in the water, the flowers will begin to dry or dehydrate. They will keep their shape much better than usual; and, in some cases, they'll even hold their aroma for a short time after drying.

Your experiences with flower dehydration will depend on your own local environment and humidity factors, as well as the age and condition of the flowers at the outset. But, usually about two weeks should do the job.

In our flower experiments, we used 12-inch pyramids made of both wood and metal. If you are performing your experiments outside, the metal pyramids should work better in picking up the greatest amount of magnetic energy.

WILD RICE AND OTHER GRAINS

You're aware that the outside sheath or hull of the grain holds its greatest source of vitamins and nutrition. However, this is also the part that turns rancid the quickest. Therefore, in processing, the outer shells are removed to insure longer shelf life for grain products.



After a period of 120 days, rice kept in a glass jar under an open frame pyramid will stay edible, while rice kept in a glass jar not under a pyramid turned rancid.

In wondering about a possible solution to this problem, we experimented with both natural rice and wheat. We kept samples of each in glass containers under a pyramid for as long as four months. The control samples were kept in other jars outside of the pyramid, but close by so as to share the same environment. At the end of this four-month period the samples under the pyramid both tasted fine, while the two control batches were inedible. For this experiment we used a 12-inch open-frame pyramid made of steel wire.

Just think of the nutritional and commercial benefits that would result if grain *silos* were constructed in the shape of pyramids!

WHAT ABOUT INSECTS?

We've made some interesting observations of the effect of pyramid energies on insects. When we first experimented with food preservation under pyramids, one of our greatest concerns was that, even if the food didn't spoil, it would attract bugs — flies, ants, weevils, and cockroaches — if left unrefrigerated. (Even the cleanest kitchens can be the target of these pests, especially if your kitchen is at ground level and just a screen door away from the great outdoors.)

Our fears were short lived, for we found that insects were very aware of the resonating frequencies within the pyramid and were repelled by it! For instance, although flies will enter the pyramid, they won't seem to settle down but will continue to fidget and only remain within the structure for short periods. We conducted this experiment using a 12-inch open-frame wire pyramid with pet foods as bait. When control bait was placed outside, near the pyramid, four times as many flies chose the control, showing again that smaller insects are able to detect the energy field within the pyramid structure.

Another time we watched with great interest as ants would head for the food we had placed for them

on the ground in the middle of one of our six-food-base pyramids. They would start on the seemingly long journey to the prize; but, as though some invisible force were directing them, the trail of ants would slowly curve and head out of the pyramid, never having reached its goal. In the case of the same experiment, but using a 12-inch-base pyramid, a few scouts did get to the food, but the main column would not enter the pyramid. They would mass and roam around the outside, but only a few of the bravest ants would enter to claim the reward.

In other experiments, flour and grain left under pyramids were not invaded with weevils, while the control samples soon were full of the little pests. We've placed jars of cockroaches under the pyramid and found that the insects would die within two or three days, while the controls would live two or three times longer. We have repeated this experiment many times with the same results.

Credit for the following experiment goes to Ralph Lacey: Ralph trapped and collected cockroaches from every conceivable source for his experiment. He first built what could be considered a room, measuring about six feet square. Next, he placed corrugated boxes and pieces of corrugated cardboard on the floor inside. Then he turned the cockroaches loose in the "room." Two food trays had been placed in the room, one under a three-foot pyramid and one in the open room itself. Thus Ralph was able to observe the activities of the cockroaches. He found that they would feed readily from the tray outside the pyramid, but rarely if ever from the tray under the pyramid. Is this proof that cockroaches can perceive the pyramid energies and find them repellant?

TOBACCOS

You can treat individual cigarettes in about twenty minutes, a pack in about two hours, and a full carton

overnight. (Of course, you realize the length of treatment time depends on the size or amount of mass placed within the pyramid; the larger the mass, the longer required for penetration and excitement of the molecules.)

Again, we're able to demonstrate the pyramid's effect of eliminating artificial flavors — in this case, the menthol flavorings or chemicals found in menthol-flavored cigarettes. The pyramid will de-mentholate your cigarettes. After a cigarette is treated, first compare the aroma with that of a control cigarette from outside the pyramid (at least three feet away). You'll notice that the aroma is almost completely missing from the treated cigarette.

In the course of several tobacco-tasting panel tests, we've noticed that the change in taste depends greatly on the brand and type of tobacco being tested. There is always some change. But the type of change varies. In those cases where the treated cigarettes seem milder, they also taste smoother. In some cases, we've been told, the tobacco tasted stronger and yet did not have any "bite" or sharpness. In these cases, the panelists noted an increase in that rich tobacco flavor most smokers enjoy.

The pyramid makes a great humidor for cigars and pipe tobaccos. Pipe smokers will really enjoy the new pyramid-energy flavor that develops. Again, the pyramid will remove that bite and will enrich the tobacco's flavor.

One family we know of got along for 5½ months without the convenience of a refrigerator. Instead they made use of a three foot base pyramid made of corrugated cardboard. According to their reports to us, they had no problems with food spoilage and their pyramid served them very well.

3

plants and pets

Among the life sciences, none has attracted more attention recently than The New Botany—particularly those discoveries about the world of plants. Horticultural techniques that would have been ridiculed a decade ago have gained wide acceptance today on the strength of proven results — among them, the use of green lights in hot houses and the value of "talking to your plants."

One of the most important "new" botanical techniques, *electro-culture*, is actually very old. Some of electroculture's basic techniques have been used successfully for centuries. For instance, hundreds of years ago, European vintners discovered that vineyards planted in rows running north and south had a much higher yield. Yet, despite the antiquity of such knowledge, it's hard to find a farm or commercial grower today who knows or uses electroculture in any of its forms.

Plants, like all living things on Earth, have an electrical field of their own. That fact helps explain why electromagnetic influences aid in plant growth. An excellent book on this subject, "The Secret of Life," by a Russian engineer, Georges Lakhovsky, recounts the author's experiences in healing ailing plants by the use of atmospheric electricity directed at tumorous plant growth. Lakhovsky reinforced this healing energy by use of a *pyramid*.

Not surprisingly, we've found that the electromagnetics of the pyramid seem to enhance the health of plants, as of *all* living things. For convenience sake, most of our plant experiments have involved smaller varieties of sprouting plants, such as alfalfa, wheat, and bean sprouts. These, we found, sprouted faster and kept longer after harvest when treated under a pyramid.

We have also done a lot with house plants. Many friends have brought us their "sick" ferns and climbers for treatment, with the result that our homes now look more like hospitals for growing things than habitations for humans.

PLOT A VERSUS PLOT B

On several occasions throughout the years, we've been involved in large-scale growing projects making use of pyramid energy. In one such project, we used two adjacent plots of ground, each measuring four feet by six feet. Over one of them, "Plot A," we placed a metal pyramid, while the other plot was left open. We planted radishes, carrots, and broccoli in both.

Dr. Lawrence Cohen, Director of the Pyramid Energy Research Society.

The seeds in Plot A had been pre-treated under a small pyramid for 24 hours prior to planting. Otherwise, all conditions of soil and care were as close to identical for each plot as we could make them.

The results were truly amazing. Three weeks later, the pyramid plot had grown half again as fast as the control plot, looked far healthier, and showed far less insect infestation.*

To get the opinions of "neutral observers," we would remove the pyramid, then bring others to the two plots and ask them which they thought was growing better. They would look at us as if we were kidding, then point to the pyramid-grown section.

It was late in September when we started the experiment. Plot B, the control plot, was unable to cope with the adverse late season and soon died out . . . while the pyramid plot continued to flourish!

There is no question in our minds that the pyramid received, concentrated, and transmitted highly beneficial energies to Plot A. Conceivably, the energy fed to these plants was a modifier or booster of their own electromagnetic fields. The other plot, denied this energy, weakened, failed, and soon died.

WIRE TRANSMISSION OF PYRAMID ENERGY

Back in the 1940s, pyramid energy's American pioneer, Verne L. Cameron, discovered that the beneficial energy could be "transmitted" by connecting a wire to the apexes of pyramids at opposite ends of a row of plants. The wire was then run underground beneath the roots. Cameron placed a clump of steel wool along the wire under each plant as a "contact."

Of course, the beneficial effect still required proper pyramid alignment. And, true to the old vintner's technique, Cameron confirmed that the plants did even

*In Chapter III, we detail our experiences with insects and pyramids. Even discounting the repellent effect of pyramid energy on bugs, it is normal for insects to be drawn to weaker rather than stronger plants.

better if the rows were laid out along a magnetic north-south axis.

HOT HOUSES AND INDOOR PLANTS

Today, Americans are rediscovering the pleasures and rewards of house plants, hot-houses, and "kitchen gardens." In all these areas, pyramid energy can prove highly beneficial. We predict that pyramid-shaped hot-houses will soon be a fairly common sight, both as large backyard installations and as smaller, indoor covered-pyramid planters. If you choose to take advantage of the hot-house effect, you will find the best results from transparent vinyl of ultra-violet-inhibitive qualities, thus avoiding overheating and excessive dehydration of your plants.

If your house plants begin to look a little weak, give them about an hour per day under the pyramid.

Wooden open-frame pyramids make attractive containers for hanging house plants. And those of you with a flair for decoration will find other ways to combine pyramid geometry with foliage in handsome planters and floral displays.

PLANTS AND PYRAMID WATER

Before leaving the subject of botany, we should note the truly mysterious qualities we've discovered within *pyramid water*. Water seems able to hold and store the pyramid energies, making it possible for you to transfer that energy to your plants in the process of watering them. In most cases, your pyramid-watered plants will react as though they had been grown under the pyramid itself. In all our comparative tests, plants receiving pyramid-treated water showed hardier growth and looked generally healthier than the control plants receiving water straight from the tap.

Water seems able to store pyramid energy for an indefinite period of time. Treating a glassful takes about twenty minutes, and a ful quart requires one

hour. Anything larger should be left under the pyramid overnight.

Great things have been accomplished in large-scale irrigation projects using pyramid water. A friend of ours near Manteca, California, irrigated with pyramid water and reported that he could see a definite difference in the growth of his crops. However, further study seems in order before he undertakes the great expense of changing over his entire system of irrigation.

A final note: using pyramid treated water for your cut flowers will extend their life. Blossoms and petals will not fall off while under the pyramid.

PETS AND PYRAMID WATER

Use pyramid-treated water for your tropical fish, and keep a pyramid over the tank. You will find that fish thrive in this energized water.

Incidentally, some of our most interesting experiments have involved brine shrimp. We have hatched at least a dozen batches of these shrimp, each time with much the same results. Being sure that both the hatch under the pyramid and the control hatch are in environments as close to identical as possible, we have found that pyramid water and a pyramid over the test tank can greatly extend the lives of the shrimp.

In almost every case, the control batch would live for a maximum of six or seven weeks, and usually less. In every case, the pyramid-treated shrimp would not only survive much longer but would grow two to three times larger. Once the control group had died, we would remove the aeration device from the pyramid tank, in which case (according to the experts) the second hatch should have died, too. However, at present we still feed our brine-shrimp housepets under their pyramid . . . and the hatch will soon be one year old!

As for your other pets, serve them pyramid-treated water. We've tried giving our pets a choice, and almost without fail they chose the pyramid-energized water. (Animals seem much more sensitive to pyramid vibrations than people.)

REPORTS ABOUT DOGS AND CATS

Recently, a dog owner came to us requesting a pyramid as a "house" for her small male poodle. The animal was getting old, had become lame in his hind quarters, and was losing the hair in that area. Six weeks after taking delivery of the pyramid, she phoned us to ask if she might drop by with her dog. When she arrived, beside her ran her little grey poodle. The owner was bright with excitement, grinning and exulting, "That's him! That's him!"

Without a doubt, the dog looked spry and healthy. His limp was gone and his hair was growing back. (before leaving, the happy owner purchased a six-foot meditation pyramid as a cover for her own bed.)

Animals are very aware and are drawn to the natural vibrations of pyramid energy.

Of course, this is by no means a controlled experiment on healing effects of the pyramid. Since we did not see the dog before he began sleeping under the pyramid, we can't even report to you with any real verification of results. However, we *can* tell you that the look on the woman's face verifies something wonderful must have happened.

The following is a letter sent to *The Pyramid Guide*, a newsletter published by Bill Cox:

Dear Bill,

My twelve-year-old dog, Jacques, was stiff-legged and losing hair. I had suspended an 18-inch pyramid about six week above his bed. Within a few days, Jacques' energy level rose significantly. He was spry as a pup. My wife, Eunice, was astounded by the dog's sudden transformation. His legs became limber and he seemed to be continually under my wife's feet while she worked in the kitchen. Eunice liked Jacques better when he was less energetic, stiff, quiet, and keeping in his own bed most of the time. As a result, I had to remove the pyramid from above his bed. Prior to removal of the dog's pyramid canopy, I noticed his coat began to improve, with more hair and more shine. Jacques has now passed on, but wherever he is I'm sure he remembers the Pyramid Experience.

E. S., Santa Barbara, Calif.

OUR OWN MENAGERIE

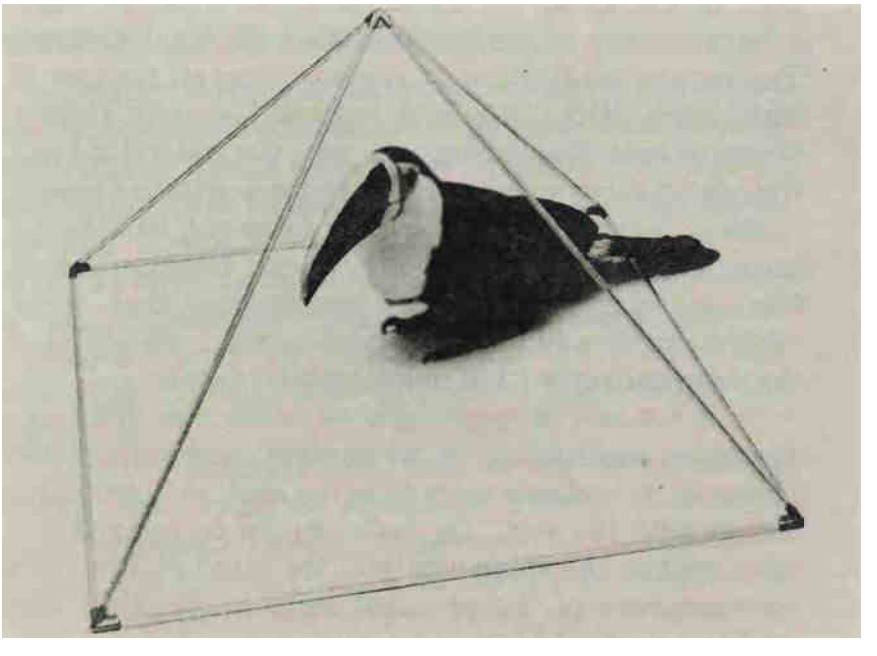
Our several cats and one dog have given us countless hours of delight in the course of observing their reactions to pyramids. Three cats and the dog sleep in one pyramid, altogether. "Monkey," the mother cat, recently gave birth to a little of five kittens, midwifed by Skipper, the dog. This little family was conceived under a pyramid, delivered under a pyramid, and at present are living happily with their mother and Skipper, the stepfather, in their own little pyramid.

The true father has moved out and taken up quarters in another area. At times, like any tom cat, he will get into battles, winning some and losing others. When he does come home badly chewed up, he'll head directly for the pyramid and may not come out for as long as 24 hours. Even severe wounds seem to heal with amazing speed during these therapy sessions.

VEGETARIAN CATS?

We have heard claims that carnivorous animals become vegetarians after living under a pyramid. We have not found this to be structly so. Monkey, our cat, certainly does enjoy vegetables and fruits (such as apples, avocados, cauliflower, cabbage juice, and cantaloupe). But she still eats meat, tuna, and some pet foods as well. The other cats and the dog seem content with their normal pet-food diets.

All seem in abundant good health and all seem keenly aware of pyramid energies.



Birds are also attracted to pyramid energies.

4

mental and physical benefits of pyramids

Growing numbers of Americans of every age and background are experiencing the deep rest and rejuvenation to be found in meditation. Meditation has been described as "a communication with the self," a harmonizing of our physical and spiritual natures. Teachers of meditation — representing all manner of techniques, disciplines, and "schools" — seem at least to agree that meditation is a way the individual can tune in on some universal energy force within himself.

Many believe that this energy force can be directed creatively, and that whatever we can imagine can be turned into reality, through meditation; that, if we meet a problem in the "conscious world," we will find the answer deep within our meditative state.

It is not our purpose here to teach detailed techniques of meditation, mind control, or bio-feedback. However, all schools seem to agree that, in "communicating with the self," the body should be relaxed and comfortable, the spine straight, the mind as free from consciousness of the physical body as possible. The meditation should last at least twenty minutes.

To this, we would like to add the suggestion that — whatever your technique — your meditative experience will be heightened under a pyramid.

Biofeedback equipment does show an amplification of brain-wave patterns.

BIO-FEEDBACK AND PYRAMIDS

Sophisticated bio-feedback equipment readily shows how trained meditations can consciously control their brain waves. Recent tests involving monitored subjects meditating first outside, then inside, an open-frame pyramid produced some startling comparisons. The pyramid form, because of its unique energy-accumulating and generating qualities, apparently stimulates increased Theta and Alpha brain wave activities, with higher frequencies and more than double the amplitude.

Recently, Raphael Ifra, head of our electronic research team, attached electrodes from an Electroencephalograph to the scalp of an experienced meditator. Outside the pyramid frame, the brain waves registered basic patterns on the device. Then, shortly after the subject entered the four-foot-high pyramid and re-

sumed meditation, significant changes in his brain wave patterns began to appear.

We have noted a time period of from 30 to 45 seconds upon entering the pyramid before an increase in amplitude is noticed. Upon removing the pyramid from around or over the meditator, the increased show of energy will remain for approximately 1½ to 2 minutes and then settle back to normal.

While performing most of our bio-feedback experiments under the pyramid, in order to remove outside influences we would blindfold the subject. Next, as the subjects began their meditation we lowered the pyramid over them and removed it without their knowledge. In this way we could get the truest readings of pyramid influences.

The Alpha state, so earnestly sought after by proponents of mind control and bio-feedback, became evident in extremely high and low scale readings. At times wave trains of Alpha registered such high amplitude the readings rose to points off-scale at the top of the graph! Raphael's tests with psychics and meditators of various experience and age indicated to him that the pyramid produces an amplifying effect on "predetermined" mental states such as concentration, meditation, self-awareness, and altered states of consciousness. He also theorized that the mental effects noticed in the tests somehow relate to pyramid energy's ability to balance organisms and return them to a more "natural" state.

In-pyramid testing also showed higher Beta activity throughout the spectrum. Even when one subject's eyes were open, several bursts of Theta brain waves appeared between rolling Alpha patterns, suggesting that accelerated and deeper meditative states may be possible within a pyramid environment.

SUBJECTIVE REPORTS FROM MEDITATORS

The great variety of meditational experiences reported to us by those using pyramids convinces us that — whatever technique of meditation you use and whatever state of mind you seek — the pyramid will intensify your experience.

We have received more than 4,000 oral and written reports from all over the globe on the effects of pyramids upon meditation. The testimonials come both from experienced and inexperienced meditators — all using pyramids.

The eight most frequently reported reactions are: (1) a sense of weightlessness; (2) tingling sensations like mild electric shocks; (3) feelings of warmth, usually in the upper portions of the body; (4) tranquility, relaxation, and freedom from tension; (5) dreams, vivid colors, and graphic visions; (6) the "dropping away" of external stimuli, sights, and sounds; (7) time distortion and heightened "space consciousness;" (8) deeper, more fulfilling meditations and higher energy levels following meditation.

Other, more extreme claims include: (1) out-of-body experiences; (2) clairvoyant and clairaudient activity; (3) past-life recollections; (4) sleep with continued full consciousness; (5) euphoria and hitherto unknown inner awareness; (6) music-of-the-pheres and "cosmic colors."

Obviously, such claims cannot be scientifically verified. Whatever *your* experience in pyramid meditation, we believe you will find that the pyramid will help you achieve a heightened mental awareness and a new sense of inner freedom, when used during regular periods of meditation and relaxation.

SLEEPING UNDER THE PYRAMID

You should feel an almost immediate response when you first begin sleeping under a pyramid structure.

We base this statement on hundreds of individual reports we have received and from our own first-hand experiences.

At first, you may well notice that you now need fewer hours to achieve complete rest and that you are fully awake in the early morning hours and ready to go. Neither of the authors sleeps more than five hours and usually only four. And that's been the rule since we first installed pyramids over our beds.

We might compare the heightened feelings of vitality and well-being to a finer tuned body energy. Think of your body as a radio receiver. Wherever you are right now, all of the local radio and television signals are "there" with you, as well as radio frequencies from all over the earth. But, to actually hear them, you need a method of tuning in these frequencies so that you can reproduce them into audible sound vibrations. Like your radio, your *body* is also a highly sophisticated electrical and vibratory system.

You've surely awakened on occasion to find yourself feeling "not quite right" — not exactly sick, but in some way "out of tune" or balance. It's probable that, indeed, your body *was* out of tune to its natural frequency. The pyramid — a conductor of universal or natural "harmonics" — seems to fine tune the body's frequencies to their proper state.

Here are a few comments on sleeping under pyramids from those who have written us:

- "It feels light and similar to sleeping on the mountains above 8,000 feet."
- "My dreams have become more vivid and colorful, and I'm able to remember more of them."
- "On awakening I can still feel the vibrations going through my body, and I feel great!"
- "I feel fresher in the morning and more alert during the day. My dreams have become more vivid,

suggesting that I'm releasing thought stresses during sleep."

Many of the reports claim that, while under a pyramid, the subjects sense a vibration coming from the gold or silver in their teeth. Some experience a high-pitched ringing in the ears. Others feel heat on top of their heads — in some cases, a pulsating heat — while others report a cooling sensation over their bodies.

Hyper-tense people say they felt like they were on tranquilizers, very calm and relaxed. In contrast, low-keyed people seem to become supercharged with energy.

All of the reports we receive bear out our personal experience and redouble our belief that the pyramid is an accumulator and modifier of harmonic energy; and, more importantly, that this pyramid energy seems

Doug Vogt's 6 foot base copper pyramid. Since Doug completed his copper model too late for adequate research reports for this volume, we will have much to tell you about in our next volume, which will contain more technical data.

to have purely beneficial effects on the state of mind and the physical well-being of all who use it.

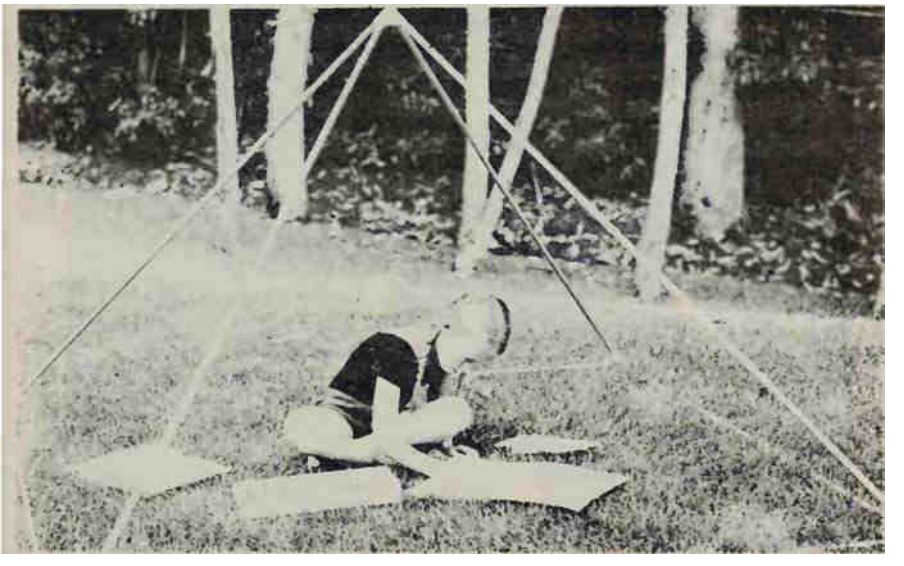
TESTS WITH CHILDREN

We have done extensive pyramid experimentation using children as subjects — our reason being that children have not yet been conditioned to screen out

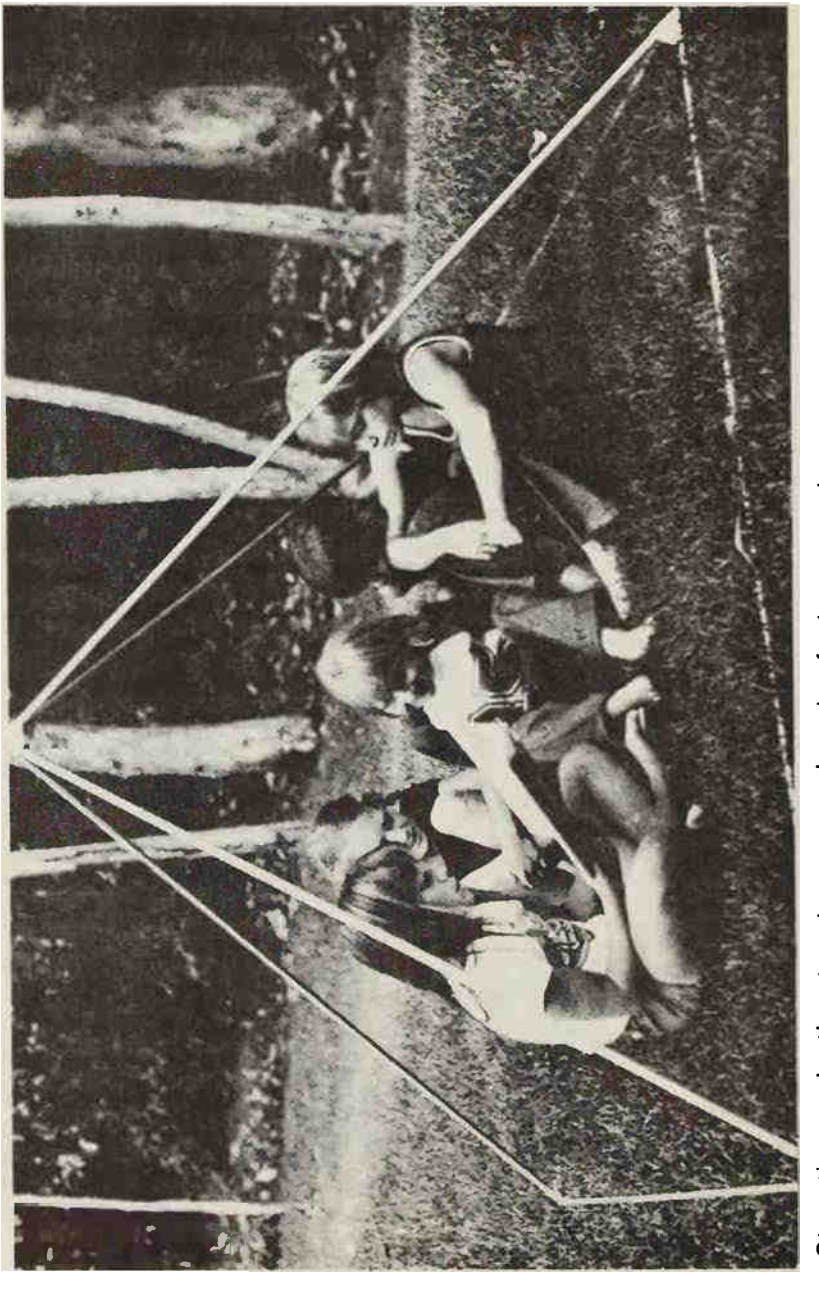
"Meditating in the ope usually gives a stronge field of energy."

all those sensations which adult society holds to be "unimportant."

The children we tested had no idea what a pyramid was and no notion of what to expect. In all cases the youngsters were exposed to the pyramid by themselves, with no other children around to influence them with



Children were able to detect the pyramid energies.



Story time and a time to relax, comprehension factors seem to improve under the pyramid.

comments. No two children tested ever knew each other or were from the same area of the city.

We kept all testing on a very casual basis. The pyramid was situated in the backyard of a home. Each child was simply given the opportunity to enter the pyramid on his own. Once inside, as casually as possible, they were asked if they would try to sit still for a moment and tell us which if any sensations they noticed. They had no idea of what to expect or what they "should" feel, so their answers were candid and, we felt, as honest as they could be.

Only five of the eighteen children tested felt no change. All the others seemed genuinely aware of decidedly "different" feelings. We logged some interesting descriptions of these feelings, such as the small boy who told us, "My body kind of tingles like it's asleep." Another said, "My ears feel plugged up like they do when I'm underwater." Others noted feeling "warm all over" and having a "tingling" in the ears.

One nine-year-old boy, diagnosed by a doctor as hyperkinetic, was the subject of daily 30-minute "pyramid treatments." His parents had him study his school lessons under a pyramid. After one week, the treatment time was lengthened to 45 minutes. According to the boy's mother and as borne out by our own observations, the subject responded beautifully to pyramid energy. He definitely seemed calmer and was able to study for longer periods of time. Since this first series of tests, we've heard other parents' reports — subjective, to be sure — of benefits to hyperkinetic children from pyramid energy, and still other reports of the same benefits to autistic children, as well.*

Other children also seemed to be calmed by the open frame pyramid and were content to remain under it and to play with the things we had placed there. They

*See Chapter XI in Part II for more on tests with autistic children.

didn't take them to another area or wander off, even though free to do so at any time.**

IS PYRAMID WATER A NATURAL TONIC?

In the area of supposed "medical" benefits from pyramid energy, we are proceeding with great caution. We make *no* cure-all claims for pyramid energy at this point in our research.

Nevertheless, it's intriguing to speculate on the benefits one might derive from *pyramid water.* In Chapter IV, we cited evidence that water can "store" pyramid energy and that it has substantial benefits for the health of plants. In hopes that the same might be true for humans, we have been drinking pyramid water ourselves over the past few years. We keep our pyramid drinking water in two five-gallon bottles. While we are drinking from one, the other is being treated. It usually takes us two days to empty a bottle.

Los Angeles, like many cities, has chlorinated water. After pyramid treatment, the water loses its chlorine taste and gains a decidedly sweeter flavor.

But does this water contribute to better health? All we know is that we and our pets enjoy excellent health. One recent experience, which we recount more as a curiosity than by way of any kind of "therapeutic claim," involves mosquito bites. To test for ourselves a report that pyramid water could stop such bites from itching, we asked the nine-year-old daughter of a friend to help us with an experiment. The girl had a number of recent mosquito bites. We started the test by placing water in two bowls, one containing pyramid water, the other holding tap water. We rubbed one of

**Dr. Harvey L. Rose, of Sacramento, has been using Edgar Cayce's methods to research body healings. 'Working with energy testing machines developed by Dr. William Tiller at Stanford University, Dr. Rose claims that pre-school children have "uni-polar energies." He says that the energy movements over a child's right shoulder are the same as the energy movements over his left shoulder. It is a stronger and more active energy than the adult "bi-polar" field. In an adult, Dr. Rose says, the energy moves in one direction over the right shoulder and in another over the left.

the bites with treated water, whereupon the girl reported that the itching stopped at once!

Without the girl seeing which bowl we were using, we next rubbed her other bites with tap water. She noticed at once that the itching *remained.* We tried to fool her by switching bowls, but we couldn't do it. We then proceeded to take away the itch with the treated water.

We of course have tried this ourselves and find it very interesting, to say the least!

Other reports indicate that small scrapes and abrasions also respond well to pyramid water.

PYRAMIDS AND THE AGING PROCESS

Some researchers claim the pyramid is a virtual fountain of youth. We do know from our own research that pyramid energy can prolong the life of bring shrimp and re-energize all living matter. Could it be that this energy also might somehow slow the aging process in human beings?

On this very subject, a fascinating archeological discovery was made a few years ago at the University of Oklahoma. In examining the remains of the Egyptian Princess Mene, whose body had lain for millenia in a pyramid burial vault, researchers determined that her skin cells were still capable of life. Yet, Princess Mene has been dead for almost THREE THOUSAND YEARS! Little wonder so many pyramid buffs feel certain that pyramid energy has age-retarding properties.

EXPERIMENTS WITH COSMETICS

Nowhere is the concern with holding back the aging process more intense than in the United States. One indicator of America's obsession with youth is the continuing sales bonanza in cosmetics, a commodity always near the top of consumer sales indexes.

PYRAMID ENERGY

Apart from the possible effects on human longevity, we have been able to prove that pyramid energy can prolong the shelf life of cosmetics. We found that cosmetics containing animal or organic — material such as in creams, lotions, and makeup bases — had a longer shelf life than usual when treated under a pyramid. Cosmetics didn't go rancid when kept under the pyramid for periods of from two weeks to eight months.

Various reports from women note that their night creams "had a tingling sensation," warm and soothing when applied. Some reported that astringents and cleansing lotions did not "sting" as much after treatment. Products containing a high percentage of alcohold seems to "mellow." Many of these cosmetics lost their highly perfumed scent when treated under a pyramid for a few days, leaving only the natural scent of the oils. Yet there was no "animal" scent in any of the lanolin products after treatment under a pyramid.

HAIR COLORING AND PERMANENTS

Cosmetologists know that, by touching freshly bleached hair with anything metallic, hair breakage will result. For this reason, we use a 12-inch *wooden* open-frame pyramid for our experiments.

By placing a wooden pyramid over a woman's head after the bleach had been applied, facing one flat side toward magnetic north and keeping the woman still, we found that the pyramid could shorten the bleaching process time. This finding also applies to the tinting and toning of hair. The pyramid seemed to keep the activity of the peroxide and bleach at its full bleaching power for a longer period of time. The pyramid-treated hair was lightened to the same degree in 35 minutes that would ordinarily have required a full hour.

The texture of hair was strong and it had a bit more elasticity than without pyramid treatment. We feel this could be a major breakthrough for the hair-color-

ing industry, for beauty shops, and for all women who color their hair. If we could only find a way to make pyramid hair dryers that would dry the hair in half the time, wouldn't that be a blessing for the busy customer and the busy beautician?

Wooden pyramids used with cold-wave peramanents did seem to shorten the time for curling and neutralizing. However, we would like to do further research in this area because of the many varieties of solutions and hair textures that need recording.

One positive comment worth noting from our permanent-wave experiments concerned the fact that there was less ammonia smell while giving the cold wave. Again, these reports are too subjective to be fully "scientific." At present, we can only say with certainty that pyramid energy slows the aging and decay of cosmetics and seemingly of all organic-based substances. Further, it speeds up the action of chemical hair treatments.

The pyramid's possible effect on the living cells of human beings remains an open question, awaiting careful study in medical laboratories for a definite answer.

OTHER ITEMS OF INTEREST TO WOMEN

We have received many reports from women telling us of the effect of pyramid energy on their menstrual cycles. These reports indicate that, after several weeks of sleeping under the pyramid shape (usually one to four months), the women feel greatly relieved of cramps during their monthly period. In many cases the menstrual time seems to have been significantly shortened.

5

deceptive and premature claims

At the outset, we would like to share a quote with you from Professor Hilton Hotema's book, *The Lost Word:**

> "History always fades into tradition, and tradition becomes lost in the night of time; and the so-called sciences, not fully investigated with sufficient care and analysis, resolve themselves into theories; and the theories finally resolve themselves into the misty substance of phantoms and lose themselves in the vortex of dreams."

Professor Hotema is referring here to man's study of himself and specifically to the fields of history and science. But his point also seems to fit a great deal of what passes these days for pyramid research.

Altogether too many claims are being made for alleged pyramid powers that rest on nothing more than speculation. Yet, by being repeated endlessly, these groundless claims have achieved the stature of "fact" among pyramid novices. We will try to set the record straight on some of these claims, in the following pages.

*Mokelumne Hill, Calif.: Health Research, 1967.

"I HAVE A MACHINE TO MEASURE PYRAMID ENERGY . . .'

The one question we are asked most often is, "How do you measure the energy within a pyramid?" As yet there is *no* known instrument acceptable to laboratory scientists that will measure pyramid energy itself.**

There are those who claim to have such instrumentation or to be right on the verge of the "great discovery." However, every measuring device we have examined has proved to be either an outright fraud or simply the circuitry of a simple, well-known instrument duplicated and placed in a "secret" box with useless knobs and nonfunctioning meters.

One such "super-device" we examined turned out to be nothing more than what is commonly known as a "thermistor" or electronic thermometer, reboxed and sold for many times its true value. Even then, the thermistor proved useless to detect pyramid energy.

It *is* possible to "read" the added *magnetic* energies within the pyramid with a Gauss meter. However, a Gauss meter accurate enough to detect the subtle magnetic differences in pyramids is quite expensive, and we have found it more practical to rent one from an engineering firm.

Such instrumentation or recording devices may be under development in the U.S.S.R. The Soviets have been doing extensive research on pyramid energies for several years and have a large pyramid research division at the University of Leningrad. It would seem that, if they did not find this line of research producing *some* positive results, they would have stopped it long ago. Instead we find many new pyramid-shaped products turning up in the U.S.S.R.

**Verne Cameron's measurements involved the use of dowsing rods and an "aura meter." While capable of amazing readings in the hands of a trained dowser, this device does not lend itself to laboratory verification.

"It Makes Your Hair Grow Faster and Thicker . . ."

Bill has been sleeping under a pyramid for more than two years, and his hair is still thinning. If that claim were true, we would never get him out of the pyramid!

"It Dehydrates Water, Thereby Automatically Causing Heavy People to los Weight . . ."

If that statement were true, all of us in pyramid research would be rich just catering to the "diet fads." Sorry to say, we have found *no* truth in this claim either. Pyramids *will not* dehydrate living matter.

"It Produces Plant Growth Up to Six Times . . . Crop Yields up to Three Times Greater Than Normal . . ."

We've done a lot of plant experimentation and we've found a significant increase in growth. The acceleration usually takes place in the first periods of growth, and then slows to a normal rate, with the fully grown plant looking larger and healthier. However, claims of doubled, tripled, or quadrupled growth are serious exaggerations, we maintain. You can be certain that agri-business would have taken note even of doubled crop size long ago and would have installed giant pyramids in the fields, no matter *who* laughed.

"You Can Treat Water by Running a Coiled Hose Under a Pyramid . . ."

Again, this seems to us a serious exaggeration. In our experience, water needs time for treatment . . . as much as an hour per quart. We have already mentioned our friend near Manteca, California, who is still studying the effects of irrigation with pyramid water. We'll keep you informed, if you care to follow up by mail.*

*See Chapter IV.

"The Pyramid Will Correct Faulty Vision and Damaged Hearing . . ."

Please be aware that the energy within the pyramid is truly natural and beneficial; but, from the relatively little anyone knows of it today, we can substantiate no such health claims.

"It Will Make You More Intelligent . . ."

The calming effect brought about by pyramid energy will make it possible for you to concentrate or meditate more effectively. However, rest assured that the pyramid in itself can do nothing to increase your inate intelligence. It can only help you to do more with the brains you already have.

We did receive a noteworthy letter from a college student in Northridge, California, crediting a pyramid with helping him tremendously during his college finals. He slept in his pyramid and would awake in the mornings fully alert and feeling well. He also studied in his pyramid and felt he was able to retain more subject matter than ever before. So intense was his belief that he soon had his college friends clamoring to borrow his pyramid.

"The Pyramid Will Increase Your Sex Drive . . ."

In some ways, this is true! If you do sleep under a pyramid, you will find you have more vitality. Your improved health will lead to a livelier sex drive. But, as such, pyramid energy is *not* an aphrodisiac.

"My Baby, Raised Under a Pyramid, Began to Talk When Only Six Weeks Old . . ."

Although we have heard this claim, it doesn't deserve further comment from us.

"The Point of Strongest Pyramid Energy is to be Found One-third of the Way up from the Base . . ."

We've done extensive tests attempting to find a particular area of concentrated energy. This is a good ex-

ample of a theory being repeated enough that it eventually turns to "fact." In our experiments, we used a three-foot-base pyramid which had been converted to a sprout grower. Into this pyramid were fitted six trays at different elevations.

We planted sprouts in each tray, then watched for any difference in growth patterns anywhere in the pyramid. We made many attempts at this and used many different varieties of plants. We were *never* able to detect even the slightest difference in growth rate.

This is only one of hundreds of experiments we've performed in trying to validate the one-third-level claim. As far as anyone can determine, pyramid energy is distributed evenly throughout the structure and will extend down approximately one-third of the distance beneath the structure with full power. Below this, foods begin to deteriorate and spoil, and no changing of flavors can be detected.

"A Three-Sided Pyramid Works Equally Well . . ."

We recently heard of a high school student who, by mistake built a three-sided pyramid. In experimenting, he supposedly found that he was able to recharge batteries with it. We attempted to duplicate this experiment but were unable to do so. We *have* been able to get some results in the past with the recharging of batteries, but only with four-sided models.

Incidentally, when experimenting with batteries and pyramids, it's important that they be kept in a cool, dry place for true results. By simply setting a worn-out battery in the sun for a few minutes, it *will* recharge to a small degree for emergency use. However, the battery will run down very quickly again.

part II

"emerging" energies and the great pyramid

In this section of the book we delve into several "unknown" or only partially understood energy sources that may well be related to pyramid energy. In 1966 Mark L. Gallert authored a book titled *New Light On Therapeutic Energies*. Sad to say, it was largely ignored — sad, for the book had a great deal worth saying.

For instance:

"The concepts of scientific research as developed by the Western world in recent centuries has placed the emphasis on established principles and has tried to fit newly observed facts into those existing principles, insofar as possible.

"This process has had the effect of encouraging the study and use of certain types of energy — namely, those with widespread uses in material or non-organic science, such as heat, steam, short-waves, etc. This, in turn, has had the effect of discouraging the discovery, study, and use of *other* types of energy.

"It is becoming apparent, from research in various fields, that the characteristics of the living organism embrace more types of energy than has previously been realized, and include some energy

types that have not entered into the field of non-organic science."

In Part I, we asked you to keep an open mind. Now, we ask you to go a step further and to launch out with us, beyond the bonds of accepted scientific thinking.

Amazingly, *none* of the energies discussed herein can be called new. The oldest writing in existence make reference to them. Yet, the suppression of such knowledge was so thorough in the millenium following the fall of Rome that the period bears the name of The Dark Ages. During those ten traumatic centuries, all manner of ideas were forced underground, under the ban of heresy; and, even today, we have not completely escaped the consequences. Today, orthodoxy poses as science, and calls down perdition on the heads of all who dare to explore those realms labeled by orthodoxy as "scientifically impossible."

Perhaps the best way of stepping outside our conditioning is to forget momentarily that physical laws are important. Instead, just for a while, let's have *fun* with physics. Let's stop anticipating results and let our exploration of the unknown take us wherever it will.

6
Further Theories and Experiments with Pyramids

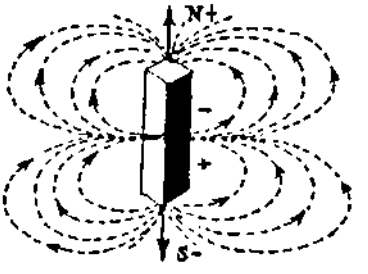
MAGNETISM

The factor of magnetism seems to play a vital role in pyramid energy, as we have indicated; and some suggest that it plays the *only* role. In an effort to determine more about the relation of pyramids to magnetism, we undertook to have one of our 12-inch, wire-frame pyramids magnetized, then to compare results with a pyramid that was not magnetized, repeating some of the food experiments detailed in Part I.

An engineer friend advised us at the start that we could *not* magnetize the wire-frame pyramid, because a frame pyramid has no real "center," and all the lines continually run from one leg to another. Thus, the frame forms a shorted circuit, without definite north or south poles.

Magnetism, like electricity, seeks its own balance. For instance, a bar that is magnetized (as shown) will balance itself by forming a north and south pole, with a null or balance of these two forces in the cen-

ter. If you were to break the bar in half again and again, each fragment would repeat the balancing, right down to a fine powder.



Magnets and iron filings show lines of force. Force fields will always seek their own balance.

Nevertheless, we requested that a Gauss-meter reading be taken to find if any magnetic forces were, in fact, readable within the pyramid. To the surprise of the engineers, we were able to pick up a magnetic reading, which increased as we oriented the pyramid to magnetic north.

Most startling was the fact that we could detect a magnetic force field even within such "dielectrical" materials as cardboard. These cardboard pyramids also showed an increase in magnetism when oriented to north. To be sure, the readings were small; but clearly the measurement was a function of the pyramid shape itself.

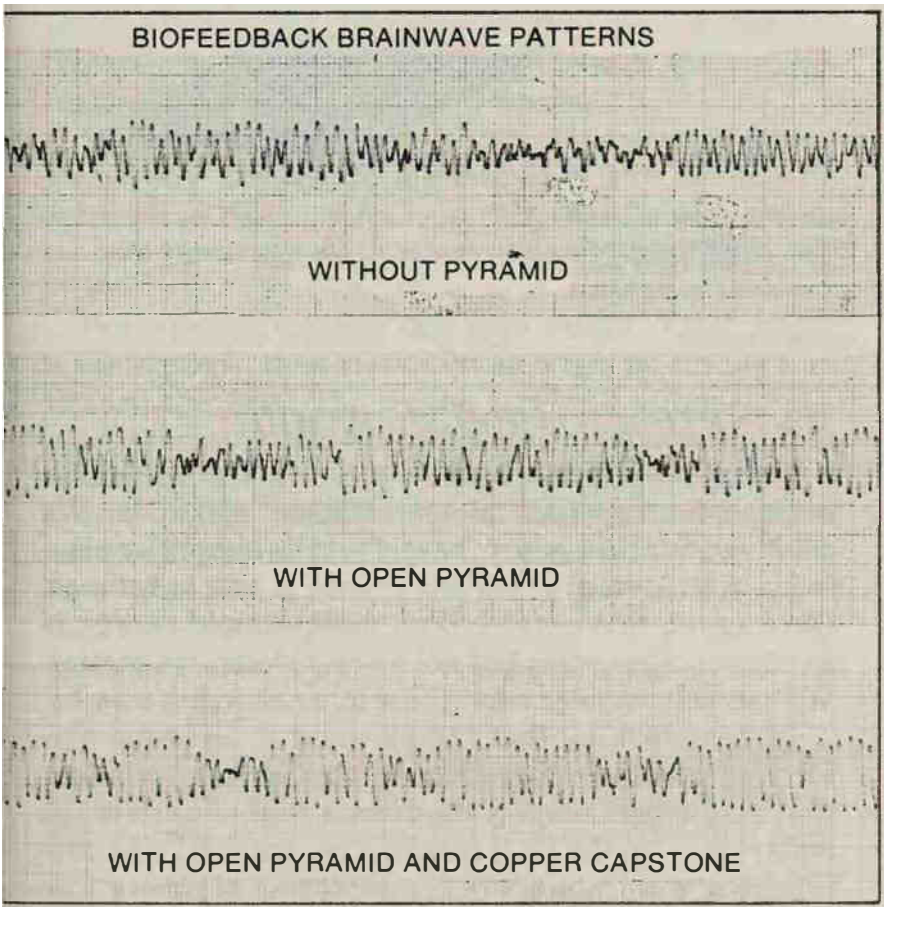
We found that greater readings were produced by metal pyramids. According to what is known of the laws of magnetism, this should not be. What *should* happen is that the magnetic materials in the frame should shield out or absorb any magnetic force fields from the interior of the pyramid. But, in the case of pyramids, the shape itself increases the reading, apparently attracting more of the Earth's magnetic forces.

ALUMINUM VERSUS STEEL

An interesting aspect of magnetism came to light during one of our experiments with bio-feedback. Act-

ing on the findings we had made with the help of the magnetic engineering firm, we changed the construction of our meditation pyramid from aluminum to steel allow. With the steel, we were able to get a stronger brain-wave reading on the EEG charts from the meditating subject. This suggests that the steel-alloy tubing gives us more energy than the aluminum we were using before.

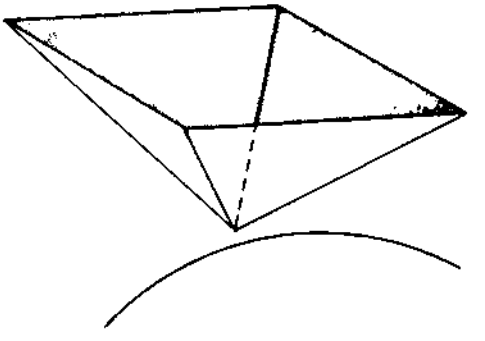
The difference is significant, we feel, because this was one of the few instances in which the construction material of the pyramid had any significant effect on energy measurements.



THE EFFECT OF LEVELING

The strongest magnetic fields are detectable with the pyramid horizontal to the Earth's plane. As we tip the pyramid, we begin to lose magnetic energies, until — with the pyramid completely inverted — we get the smallest or no readings at all.

In testing pyramids in this position we're unable to accomplish any of the experiments that succeed under properly oriented pyramids. For example, foods don't change flavor, and they readily spoil within or under an inverted pyramid.



Inverted pyramids lose their energy. The same is true in most cases with radio and T.V. antennas, giving further credit to antenna of natural harmonics theory.

MAGNETISM WITHOUT PYRAMIDS

Using experimental substances, we also tested the effects of magnetism alone, without pyramids. We *could not* duplicate the pyramid results simply by placing a strong magnetic field around a test substance. Once again, this convinced us that pyramid energy is a complex of energies and not merely electromagnetics. We can only wonder what these other energies may be.

In reconfirming that the pyramid is an accumulator and modifier of several energies, we are confident that magnetism plays a significant role — but not the *only* role — in the final result. And, we shall continue to watch with interest the experiments of others who

are seeking to determine the effects of magnetism and high-frequency electricity on the human organism.

LAKHOVSKY'S THEORY OF HARMONICS

Related to such theories of magnetism is the hypothesis of Georges Lakhovsky, a Soviet engineer, as set forth in his book, *The Secret of Life*. Lakhovsky says the terrestrial atmosphere is known to be impregnated by a vast range of electromagnetic oscillations of all wave lengths and intensities, resulting from unceasing electrical discharges (such as thunder storms). Besides that, we know that electrical motors and other electrical machines create a field of auxiliary waves in the atmosphere. Moreover, during the last twenty-five years, the Earth has been flooded with radio-telegraphic and other types of waves.

Under such conditions, he says, it's easy to understand why any oscillating circuit of any form or dimension is likely to find, in this vast field of waves, its own resonance with which it can vibrate harmoniously.

Perhaps you've tried this experiment: First, strike a tuning fork, then slowly bring a second tuning fork toward the first. The second fork will automatically start vibrating and will harmonize itself to the tone of the first.

Now, what if there were on universal or supreme harmonic vibration of life? It's conceivable that "disease" could be a state in which a body drifts out of tune with the life force.

McDONAGH'S THEORY OF PROTEIN VIBRATIONS

In a similar vein, the prominent British medical researcher, Dr. J. E. R. McDonagh, offers some intriguing theories in his paper, *The Universe Through Medicine*.* Dr. McDonagh speculates that viruses are

*London: James Clark & Co., 1966.

formed as a direct result of matter's continual pulsations. His ideas on the pulsations and vibrations of matter are stated more simply in a letter he wrote to Sir Albert Howard, quoted in Sir Albert's book, *The Soil and Health.***

> "Every body in the universe is a condensation product of activity. Every body pulsates, that is to say, undergoes alternate expansion and contraction. The rhythm is activated by climate. Protein in the sap of plants and in the blood of animals is such a body, and it is also the matrix of the organs and tissues of the latter. If the sap in the plants does not obtain from the soil the quality of nourishment it requires, the protein over-expands. This over-expansion renders the action of climate an invader; that is to say, climate, instead of regulating the pulsation, adds to the expansion. The over-expansion results in a portion of the protein being broken off, and this broken off piece is a virus. This virus, therefore, is formed within, and does not come from without.

"But, protein damaged in one plant can carry on the damage if conveyed to the other plants. The protein in the blood of animals and man suffers the same damage if it fails to obtain the quality food it needs. In animals and man a third factor enters, and that is an invasive activity of the micro-organisms resident in the intestinal tract. This activity causes still further expansion, and the tissue and organ damage is the one which originates from that part of the protein which is made to undergo the abnormal chemico-physical change. Hence, there is naturally only one disease, and this is regulated by the damage suffered by the protein wherein the host's resistance lies. As a result of the micro-organisms

**New York: Devin Adair Co.

in the intestinal tract having played an invasive role for so long, they have in addition given rise to micro-organisms which can invade from without; but from these few remarks you will see that micro-organisms do not play the causative role in disease with which they are usually credited."

Could it be possible, then that virus can actually be a portion of protein "broken off" — that the break off is caused by a simple malfunction of the body's electrical system? Can the body's electrical system be upset simply by bad diet, leading to a radical enough change in the vibratory or pulsating system to cause the "breaking off" of viruses?

MAGNETISM AND CLAIRVOYANCE

The conclusions of Dr. McDonagh seem valid when we consider that our body does indeed contain a very efficient electrical system, as do the bodies or stem systems of plants. These "electrolytes" are made up of mineral substances such as calcium, potassium, and phosphorus. When man's body intake of artificial sugar becomes too great, the sugar absorbs much of the calcium and phosphorus in the blood. The lowering of this balance from its intended relationship of 2½-to-1 down to a subnormal 2-to-1 or even 1½-to-1 can cause a definite deficiency in the body's electrical system. This creates problems, because calcium is a metal — one which the body uses as a conductor for its electricity. Without electricity the body cannot function and will cease to live.

From ancient writings, supplemented by current research, we learn that those who are considered "clairvoyant" or psychic have a chemical balance in their blood and bile between ferric (iron) and oxygen (associated with magnetism). This balance brings great magnetic energies to bear in their bodies, especially around full moon, when there is a higher degree of magnetic energy in the atmosphere.

PYRAMID ENERGY

Dr. William T. Fernie, M.D., author of *The Occult and Curative Powers of Precious Stones*,* reports also that certain herbs have been proven to aid the body in achieving a clairvoyant condition. In particular, he cites mugwort and succory. They should be infused together, Dr. Fernie says, and taken occasionally as the full moon increases. It is a fact that both of these plants are especially responsive to magnetic influences. Their leaves, like the needle of a compass, invariably turn themselves to point towards magnetic north.

Is the pyramid shape the geometric antenna of the universe, resonating at that perfect frequency . . . which regulates all matter to its natural and intended harmonic vibrations? It's an intriguing question, which still awaits a conclusive answer.

NEGATIVE AND POSITIVE IONS

In Chapter II, we touched briefly on studies of negative and positive ions conducted by N.A.S.A. and by the Arizona Academy of Science (A.A.S.). The subject seems so important to us that we'd like to expand upon it here.

In a recent article for the A.A.S.'s *Journal*, Richard F. Smith and Wallace H. Fuller state that it's possible in the laboratory to increase the concentration of ions in natural air a thousand fold. But, even then, there is only one ionized air molecule to every 27 trillion molecules of non-ionized air.

In experiments with plant growth using that ratio of one in 27 trillion, Smith and Fuller found they could greatly enhance the growth of algae when it was exposed to this "over-abundance" of positive ions.

While some plants may thrive on a stepped-up ratio of positive ions, just the opposite is true with people. *Prevention* magazine cites two examples of this:

*Blauvelt, N.Y.: Rudolf Steiner Publications, 1973.

1. Studies have shown that the depressed feeling we often get when atmospheric pressure falls is related to an excess of *positive* ions in the air. When pressure increases and *negative* ions take over, we again assume our feeling of well-being. Other studies have shown that aching joints which "predict" changes in the weather are also responding to atmospheric ion changes.
2. People who have been burned severely and are in great pain have found that their pain subsided when they were placed as briefly as fifteen minutes in a room with a negative ion generator.

Researching the effects of positive and negative ions on people, Dr. Edward Podolsky reported the following: positive ions act as an irritant to people with asthma, rheumatism, neuritis, gout, and sinusitis. He also states that an increase of negative ions helps to ease the discomfort of these disorders.

A great deal of research is going on at present to discover more about the beneficial effects these negative ions seem to have on human life. Particularly significant are N.A.S.A.'s findings. The agency lists the following results from its ion tests:

	With Negative Ions	With Positive Ions
Performance	Improved	Decreased
Work Capacity	Increased	— —
Disposition	Cheerful	Depressed
Reaction Time	Decreased	Increased
Equilibrium	Improved	— —
Vitamin Metabolism	Enhanced	— —
Pain	Relieved	— —
Allergic Disorders	Relieved	— —
Burn Recovery & Healing	Enhanced	— —

7

dowsing energies and pyramids

A-DOWSING WE WILL GO

We're going to take you along with us verbally on a water dowsing trip. If at times it seems like we're poking fun, it's only our "scientific" conditioning taking over. The man we're going to hitch a ride which is Bill Cox, whose talents are not to be scoffed at. Bill has documented proof of his professional abilities — namely the seeking out of underground water. How many others in the so-called "professions" can claim documentation of *their* abilities?

So let's be off. We all jump into Bill's station wagon and roar away. Bill wears his favorite wide brimmed hat. Folded in his shirt pocket is his "aura meter" or water dowsing device.

The air is crisp and clean as we drive across the level country north of Lake Elsinore, California. Today, Bill plans to help a young couple who've bought a few acres of land near here and need water. A water drilling company has already sunk a well for them, but it's drying up, and they'll soon be in trouble if they don't find more water on their land. We're going out to see if there may be a larger water supply running under their land which they can tap.

Bill Cox while dowsing for underground water with his aura meter.

The conversation is lively as we speed toward our destination. Although Cox is an energetic man of keen intelligence, his manner is always warm and "spiritual." As we arrive at our destination, we're greeted by the young couple, their children, and a small menagerie of pets and animals.

Just for a moment, put yourself in the place of a land owner about to have your property dowsed. In all likelihood, you're feeling nervous and uncertain. The only thing you're sure of is that your neighbors would write you off as some kind of nut for even letting this man on your property. Not that "insanity" comes cheap: today's adventure represents an investment of from $1000 to $5000 to have a new well drilled. And, as you look at this strange man standing in front of you, loading your arms with wooden stakes, paper, and pencils — then waving this weird "witching rod" around in the air — you begin to fear that your neighbors are right!

But, your confidence returns gradually as you listen to Cox's quiet, assured voice describing the underground strata of your land and the possible reasons for your present well to be drying up.

You follow Bill as he practically sprints across the terrain. He holds the aura meter in front of him — a foot and a half of spiraling wire, with a hollow handle at one end and a solid metal pointer at the other. Cox watches it intently as he paces a straight line.

Just about the time you're beginning to wish your neighbors had talked you out of it, Cox calmly announces, "Here we have an underground stream" You watch as he backs up slowly, then approaches again, with the aura meter's pointer falling to one side. Bill promptly marks a line with his foot and paces on until the meter falls again. He has now marked two lines on the ground about ten or fifteen feet apart, indicating the direction of the underground stream's flow.

He now balances his aura meter and walks slowly across this area, his eyes half-closed, seeming to be feeling for something rather than looking for it. He stops, indicating that this is the center and strongest point of the underground stream. He tells you to get ready to note down the data on the supposed depth and amounts of water in this area.

What Cox does next really baffles you. For the man starts "communicating" with the underground water (or "universal intelligence," as he calls it), on a semi-verbal, semi-psychic level.

Balancing the aura meter in front of him, he asks it to show him the depth of the water below. The pointer of the aura meter begins to sway very slowly up and down, as Bill counts: 10, 20, 30, 40 . . . As his count reaches 100, the meter pulls to one side. Bill then counts, "101, 102, 103 . . ." At 104, the meter again falls.

Your water table begins at 104 feet, he tells you. And, not believing your own gullibility, you write "Water table starts at 104 ft."

Next, with the same method, Cox resumes his count at 104, asking the Universal Intelligence to indicate how deep the table runs. This time the pointer drops over at 117. You write this down also, along with Cox's assurance that you will have first-level water for 13 feet. Bill then asks the aura meter if there are further levels of water below this, to which the dowsing aura meter responds, "yes." The same method is used to find the figures for this level. He questions the meter about the quantity and quality of water at each level, telling you in turn what to write down.

Once all information is recorded at this particular site, Bill indicates that we are to drive a stake in the ground and pile stones around it so it can't be moved or lost. He tells you firmly that this is the place to drill your well, and you're not to be talked into drilling even two feet from this stake!

Almost ritualistically, you do as he says, driving a stake exactly into the "sacred spot," piling stones around it and wondering all the while if this is really happening to you, or if you have had an overdose of sun.

Before you can answer yourself, Cox is off again with aura meter in hand. Before the day is over, he "locates" two more well sites. From the three locations, he invites you to choose the most convenient. The next move is up to you. You must make up your mind if you want to incur the expense of a drilling rig on the strength of Cox's strange performance.

Frontiersmen were familiar with the grizzled old water dowser, holding a trembling willow branch in hand, pointing to underground water. But Bill's "conversation" with a Universal Intelligence and his performance with a bouncing metal rod on a spring . . .

you sense that even a frontiersman would blanch at all this.

Nevertheless, in for a penny; in for a pound! Three weeks later the well is drilled. As the driller gives you the results of his findings, you catch your breath. He has found exactly the amount of water at 104 feet that Cox said he would find.

Does Bill Cox really have the ability to "tap" into some higher universal mind? Can he really see or feel this energy emanating from the ground? Could Dr. Tiller of Stanford University be correct, that there is a transfer of electro-magnetic frequencies between dowser and the water buried far below?

Cox has logged hundreds of successful dowsings. Does he ever miss? *We* wouldn't think of it as a miss, but Bill feels he has failed if he is more than four feet off in depth, or if the flow of water varies more than four gallons per minute from his prediction. As far as we have been able to lean, he has *NEVER* dowsed a dry hole.

A DOWSER'S THEORIES ON PYRAMID ENERGIES

(Author's Note: We offer here an excerpt from the extensive writings of Bill Cox, editor of *The Pyramid Guide Newsletter*. Mr. Cox advances challenging ideas about the source and meaning of pyramids and dowsing — ideas that shade off into spiritualism and the paranormal. We invite you to reach your own conclusions on his theories, ideally after you have had a chance to sample some of the experiments in Part I.)

As a student of the late, great dowser, Verne L. Cameron, I soon learned to look beyond the physical and mental limitations of the little-understood science of pyramid energy. During his 46 years of continuous, professional locating, the dowsing mentor came to the realization that so-called psychic or paranormal activity is, in reality, a perfectly normal manifestation and

an art which can only be sensibly understood in terms of cosmic energies and/or vibrations.

Once the diviner casts off the limitations of finite thinking, new avenues of approach open to him. True, one bonafide answer brings with it a whole host of new and perplexing questions; but, according to Cameron, "This is evolution's function in the Divine Plan." Questions, Cameron believed, forced thinking men to ponder inwardly at the source of real knowledge — where wisdom, beyond mortal learning, originates. This is the seat of the superconscious mind, ever in rapport with nature and the cosmic scheme of things.

Nature, where geometrical forms abound, Cameron believed, is ready to share her secrets with the worthy student. The old master held that a great deal of self-knowledge is necessary before nature's mysterious, cryptic language can be properly interpreted. "All realms of the five kingdoms — mineral, vegetable, animal, human, and spiritual — proclaim their truths at every turn," he said. "One must perceive these messages above the sense faculties. Our intuition, with the aid of intellectual processes, provides the way." Cameron suggested that, if the intellectual, logical mind blots out the senses, the margin for error rises out of all proportion.

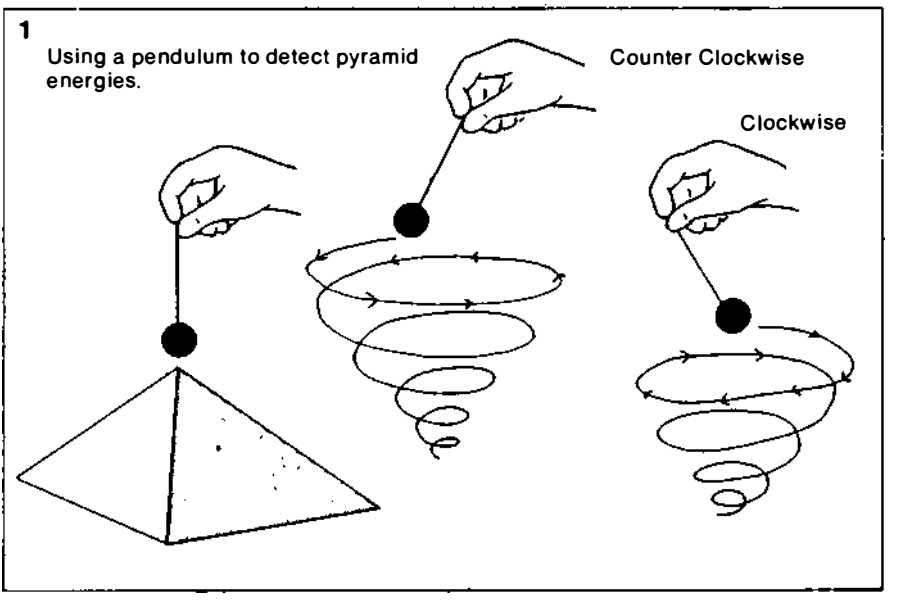
Pyramid energies, as with all "form" energies, issue in, around, and from shapes in many ways. By comparing vibration (a single vibration) with a single musical tone, and considering two or more vibrations (tones), whether in parallel or interacting at different frequencies, they together become wave forms (wave fronts); and, by the addition of rhythm or beat, resonance ensues. Resonance in and from a geometric shape determines the ultimate power and efficacy of its form. In this regard we have the Pythagorean concept of sound in its highest expression, silent to ordinary ears, but still "music of the spheres."

PYRAMID ENERGY

Form energies vibrate well above the electro-magnetic spectrum. Almost every pyramid energy researcher I've met or heard from tends to limit the scope of these forces by dwelling upon the magnetic and electromagnetic properties to the exclusion of other force-fields obviously operating inside the pyramid replica. Magnetic orientation of one's pyramid in alignment with the cardinal points of a compass, or in arrangement with one side facing celestial north, proves necessary for maximum results in certain tests where magnetic forces are required. But how about the vibrations of light (color), sound, fragrance, touch? How about mental, emotional, and other life energies often "expressing themselves" in their higher octaves in the psi scale, well above the electromagnetic spectrum?

The illustration indicates the dowsing methods employed with various instruments in measuring pyramid energies.

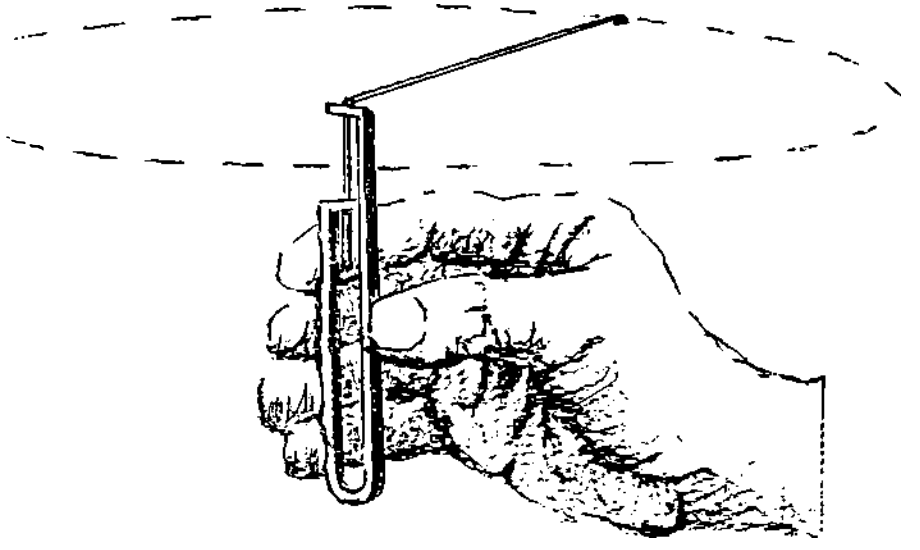
The pendulum is an ideal device for picking up this energy motion. However, one may also employ dowsing rods.



Dowsing rods should cross when held over pyramid or cone apexes, or a rod held above should gyrate.

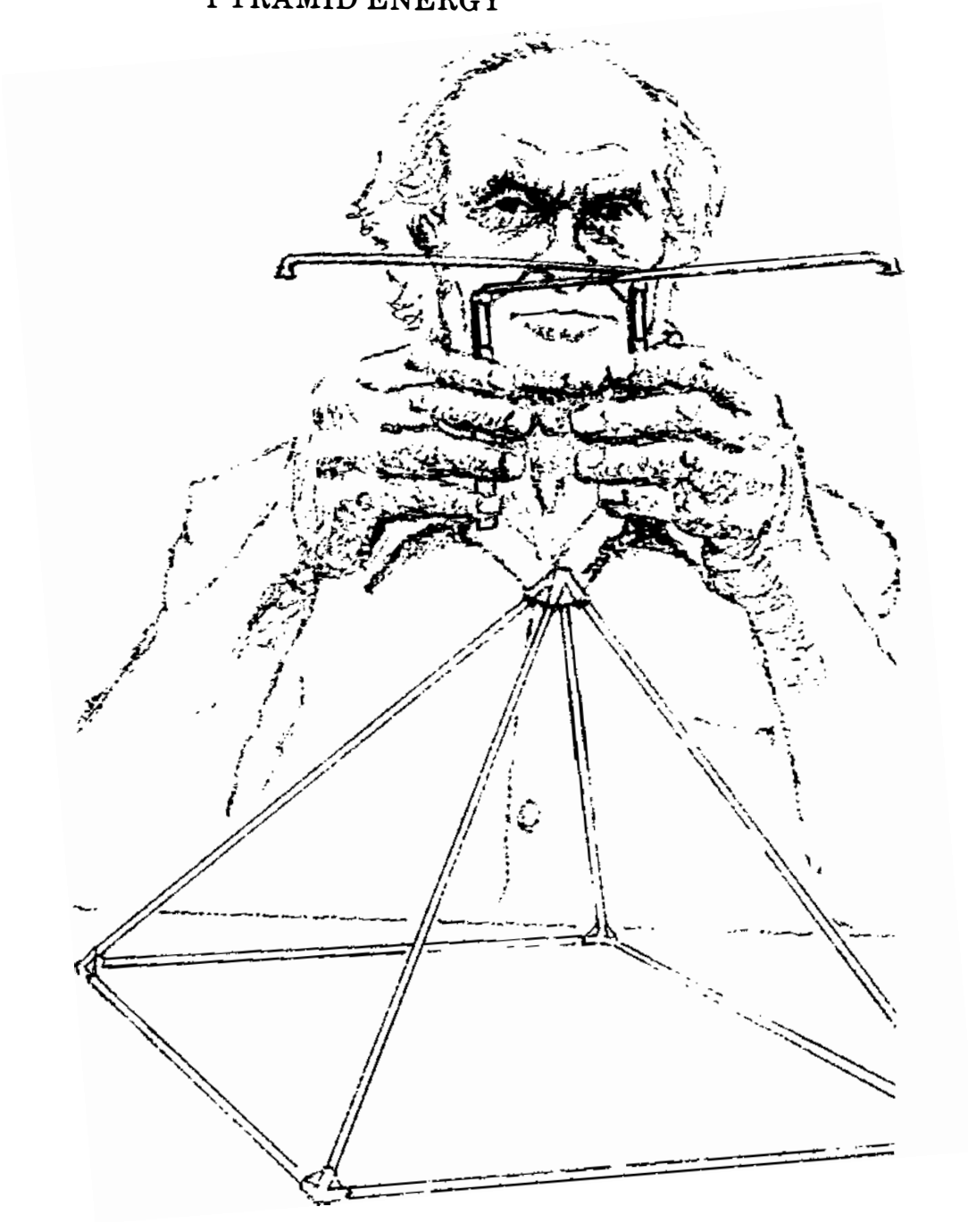
2

Rotating motion when held over the pyramid.



Experienced dowsers with a wand or forked switch can feel energies flowing up the ridges, from corner to apex. But people with developed tactile awareness can sense these vibrational flows with the palms of their hands, stroking upward, the invisible cushions of energy climbing along the ridges. Some can even feel a subtle resistance by applying several downward passes. The sensations described are usually a tingling, warm, or cold feeling in the palms, often in the center of the hands where the palm's *chakras* are exceedingly alert to pyramid energies.

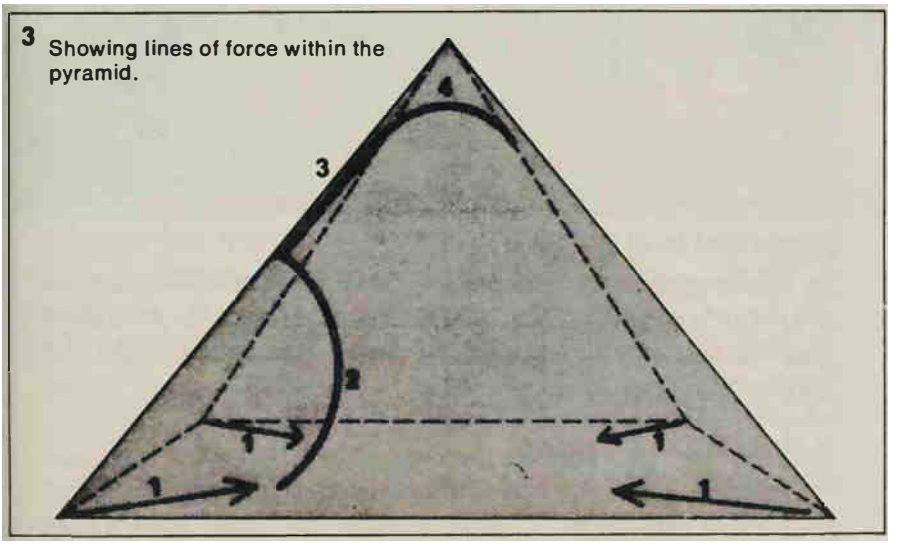
The Cameron Aura Meter (so named because the old master used his invention to delineate human and other auric fields) readily responds to pyramid energies inside the form, better than any other dowsing instrument of the author's knowledge.



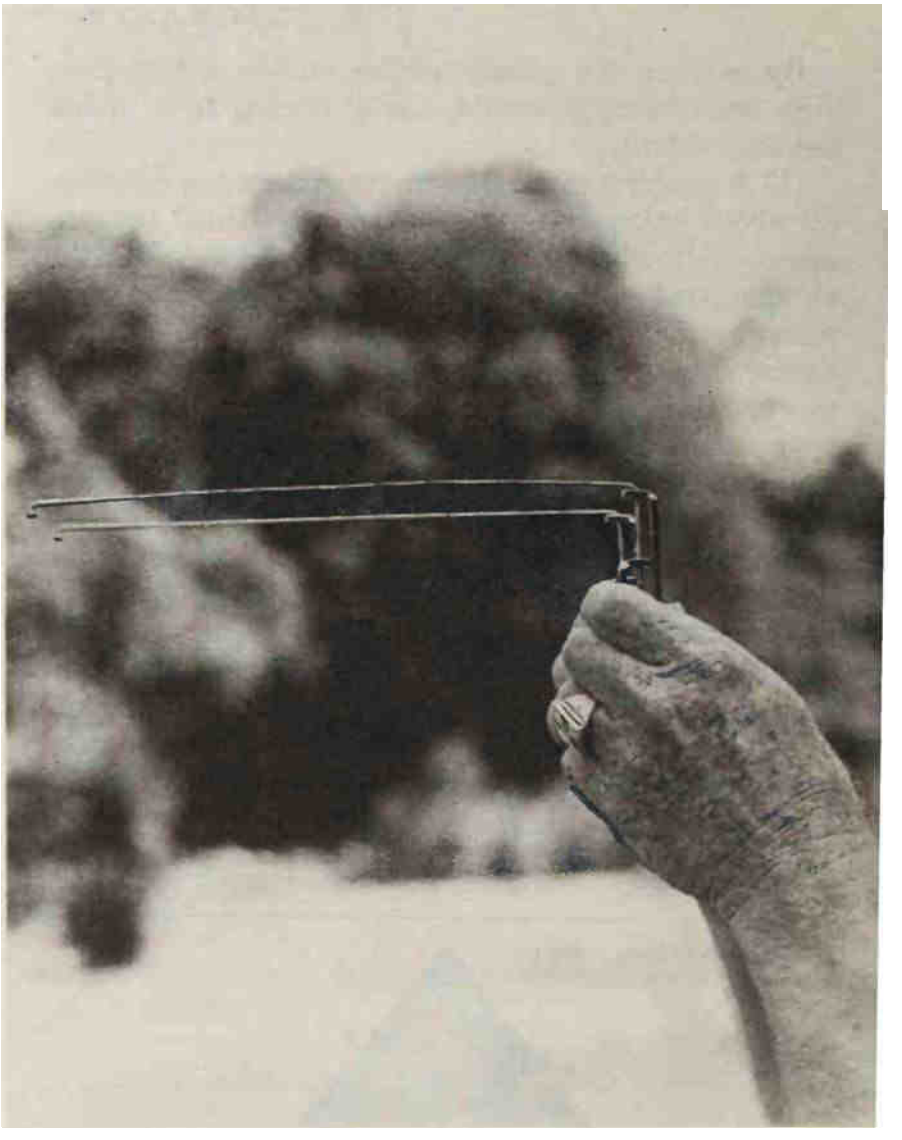
Dowsing rods should cross when held over pyramid or cone apexes.

By sensing the cosmic eddies within a four-foot-high open-frame pyramid, the following force fields become evident:

(1) A pushing inward of energies from the corners; (2) about half-way up inside the ridge (hip) lines to apex — following a looping inward push away from the oblique strut — there is a sudden drawing of the aura-meter's tip against the tubing framework. (3) the device stays drawn to the hip tubing in its movement upward until it reaches a point just below the interior apex, where a curving thrust, in a cup-like movement swings over to the other side. (4) I believe the highest point of energy accumulation occurs upward from this capstone region, rather than the commonly believed "king's chamber level," one-third up from the base, directly below the apex. The bio-energetic and psi effects are dramatically demonstrated in the numerous testimonials by unprompted meditators and sitters inside the form, as well as with certain altered brain wave action measured on sophisticated bio-feedback equipment.

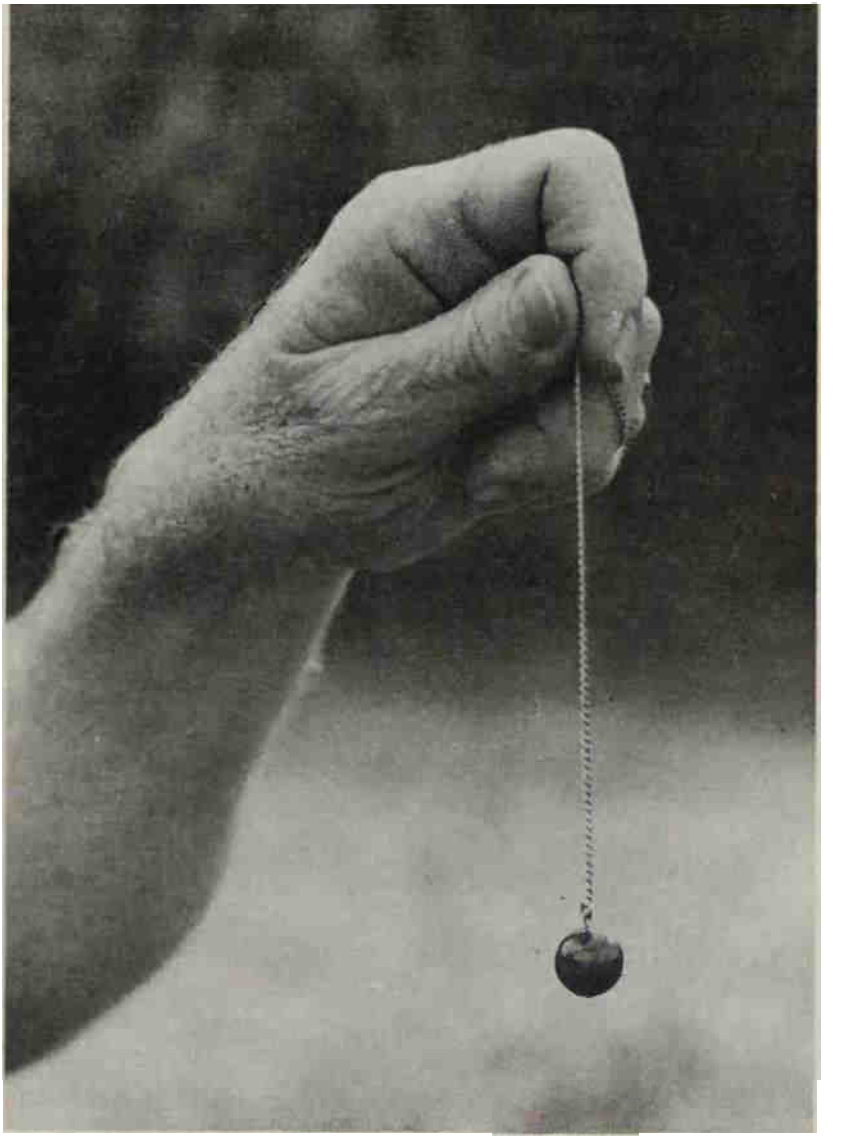


3 Showing lines of force within the pyramid.

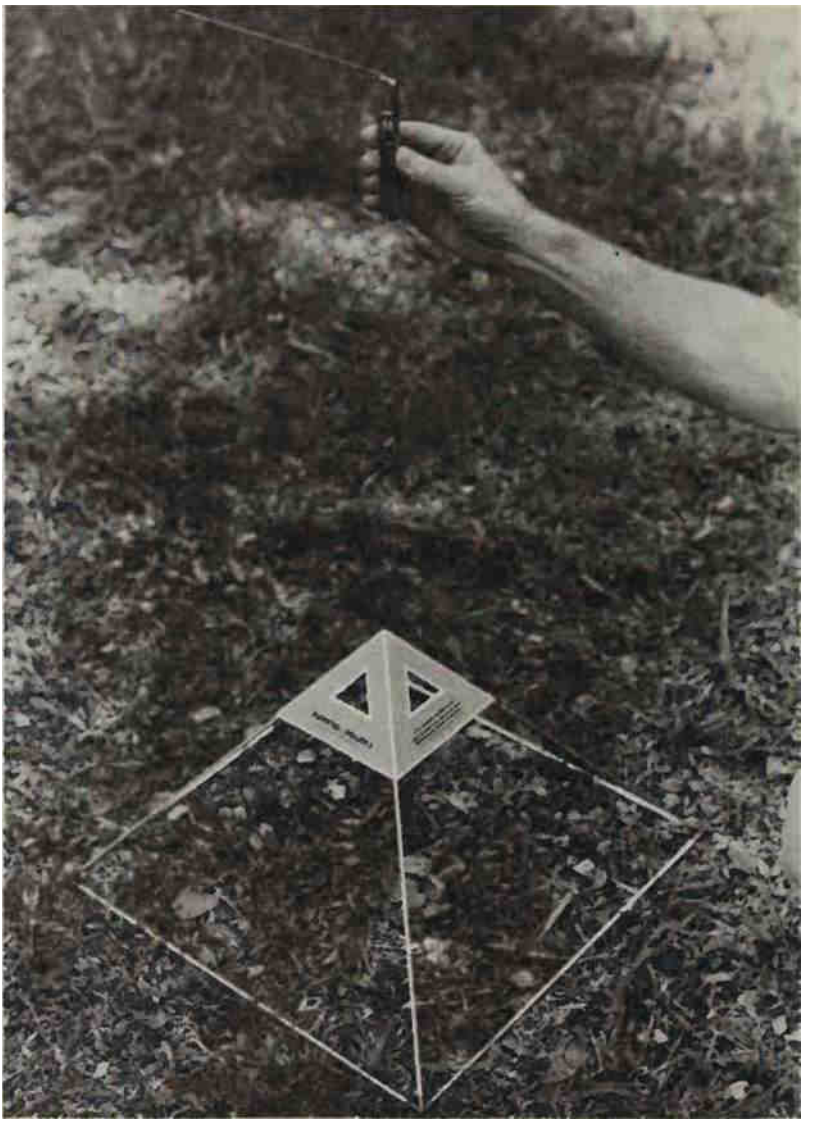


BEGINNING STEPS

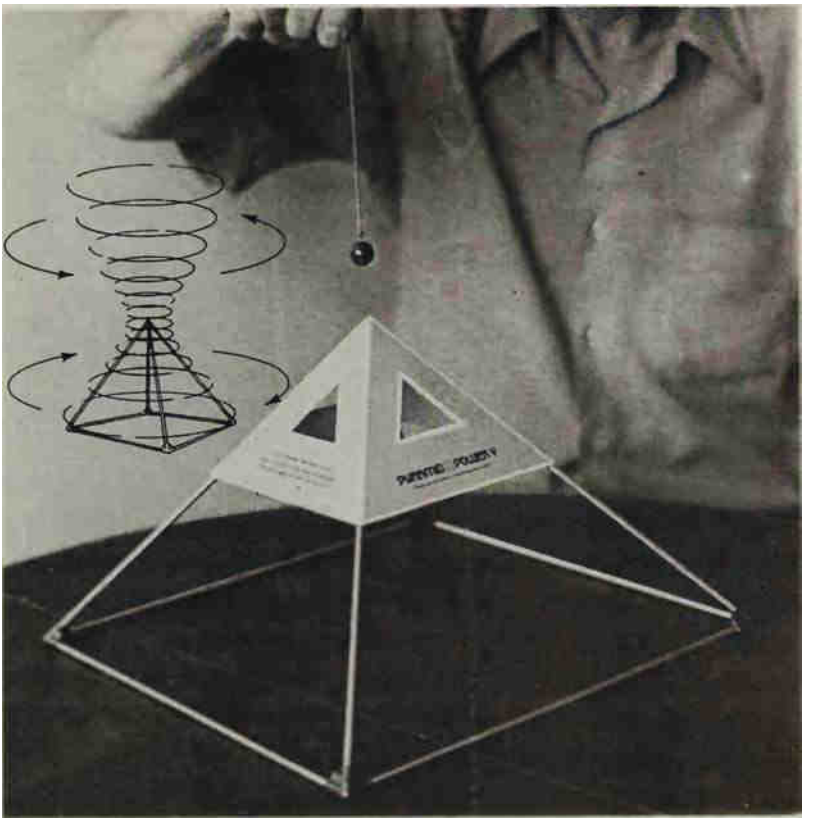
1. Hold your swing rods so the rudders are parallel with the ground. Don't over-grip the handles or allow your hands or fingers in any way to interfere with the free movement of the rudders.



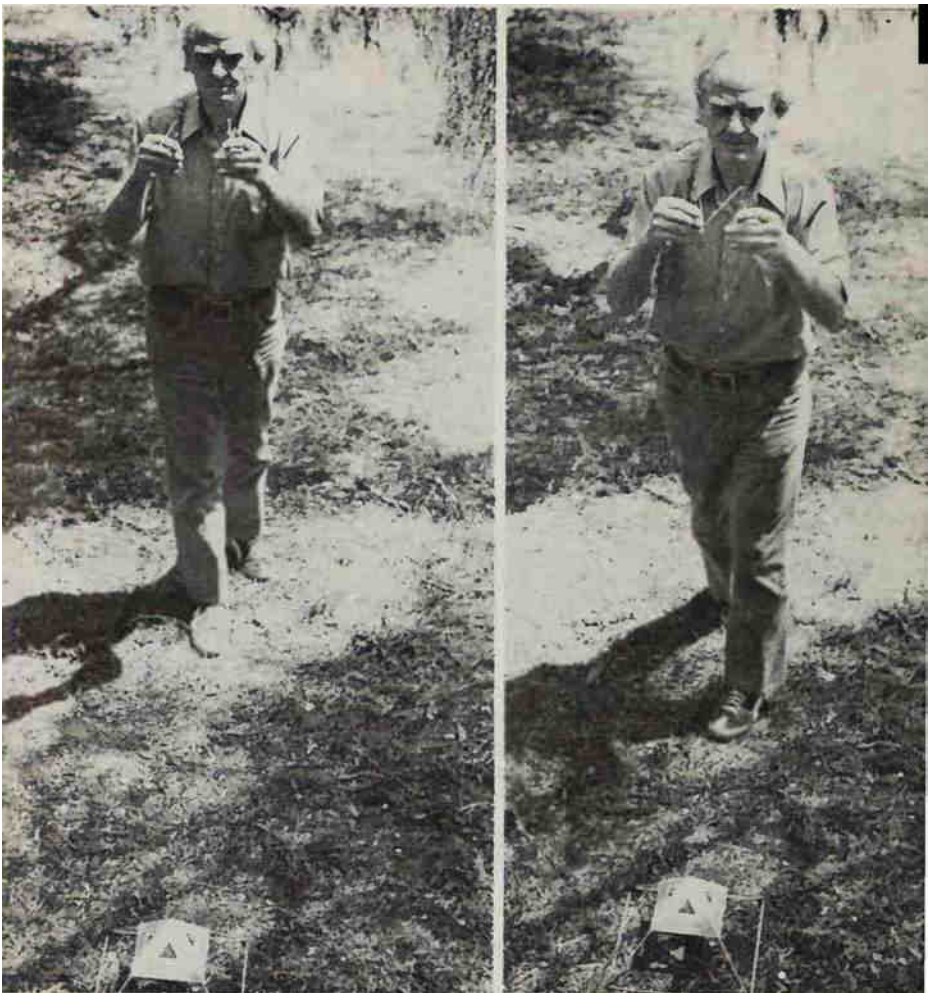
HOLDING YOUR PENDULUM . . . is a matter of personal choice whether you hold the suspending line with No. 1, your thumb and index finger, or No. 2, between the thumb and middle finger. Some pendulists claim it has to be No. 1; others say No. 2. Most dowsers use method No. 1. Again, decide which works best for you, and don't alternately change from method No. 1 to No. 2, unless you wish to develop a specific additional code or convention, with each technique serving a specific dowsing method of inquiry.



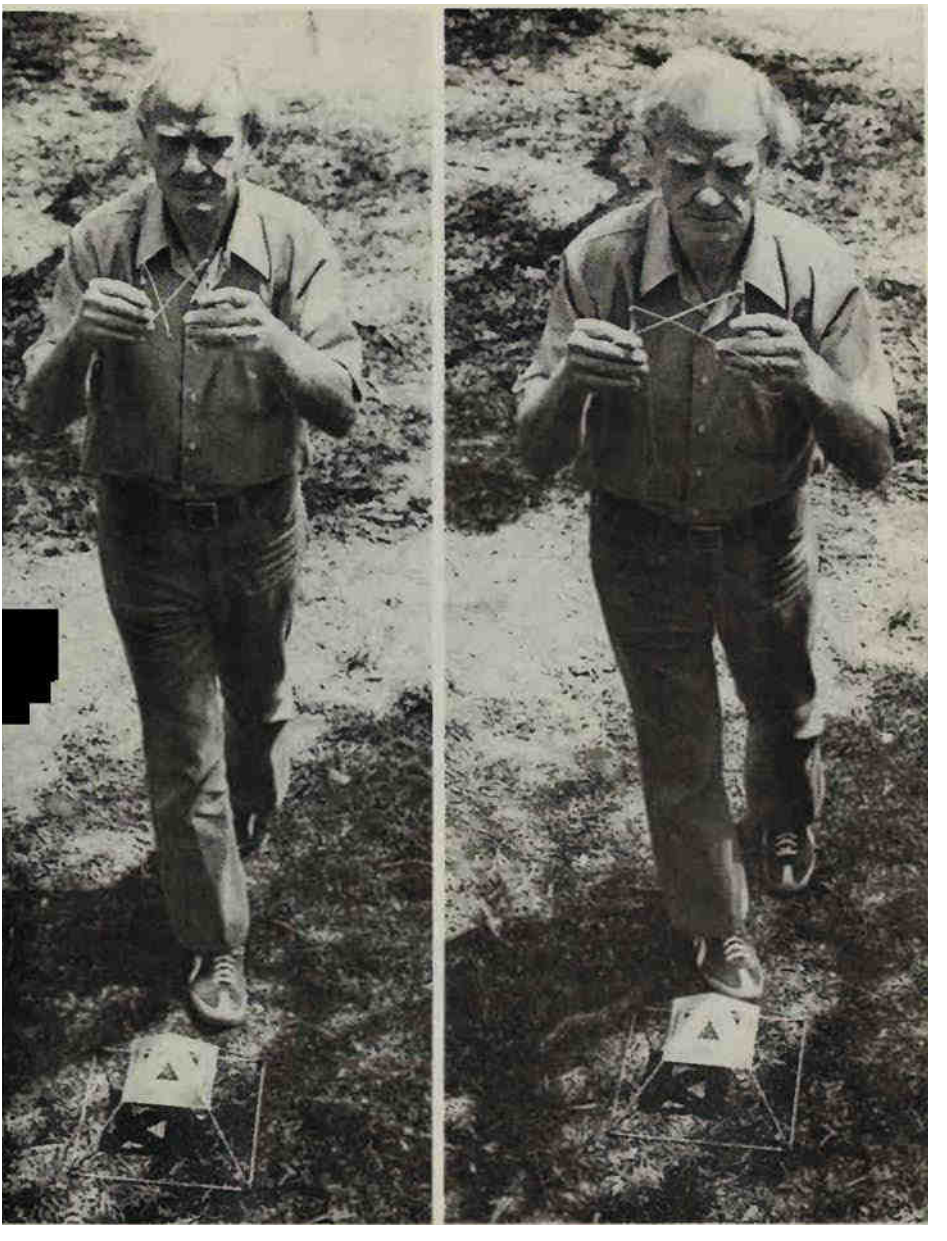
SPIRALS FROM THE PYRAMID . . . cause a swing-rod to rotate. Since the vortices of energy follow the outward configurations of the replica in a conelike form moving upward to the apex and into infinity, one can tune into these gyrations, which manifest as a double helix; that is, in clockwise and counterclockwise spins. Be sure to mentally pose the question beforehand as to whether you wish to sense the right-rotating vortex or leftward energy spiral with your swing-rod.



DOWSING PYRAMID RAYS... Begin by suspending your pendulum at complete rest directly above the pyramid's apex as shown. 1. Mentally ask for the clockwise energy field emanating upward in a (cone) spiral to the summit where the immediate, energy vortex expands outward in the configuration of an upside-down cone . This spiralling forcefield will cause your pendulum to gyrate according to the direction sought. Since there's also a counterclockwise spiral emanating upward in the same way (creating the double helix), you can also mentally ask for the left rotating energy spiral to act upon your pendulum. This is an effective way to get a non-responsive, dead-weight pendulum to move. As you slowly lower your rotating pendulum weight, notice the ever increasing arc of your gyrating pendulum. The bob, *if lowered slowly enough, avoids touching the pyramid corner-to-apex ridges due to another line of energy emanating upward along these connecting, triangular edges.*



DOWSING THE PYRAMID . . . your swing-rods should cross when held above the pyramids' apex. Notice in the photo progression how the swing-rods' directional vanes are straight forward. Then as I continue to approach the pyramid replica the guide-rod pointers begin to pull inward until they cross exactly above the pyramid. The reason the rods begin to pull inward before reaching the pyramid model is due to the rods picking up the form-energy field, extending outward in all directions several feet. The perforated, cardboard capstone adds additional force to the open-frame pyramids' various energy fields.



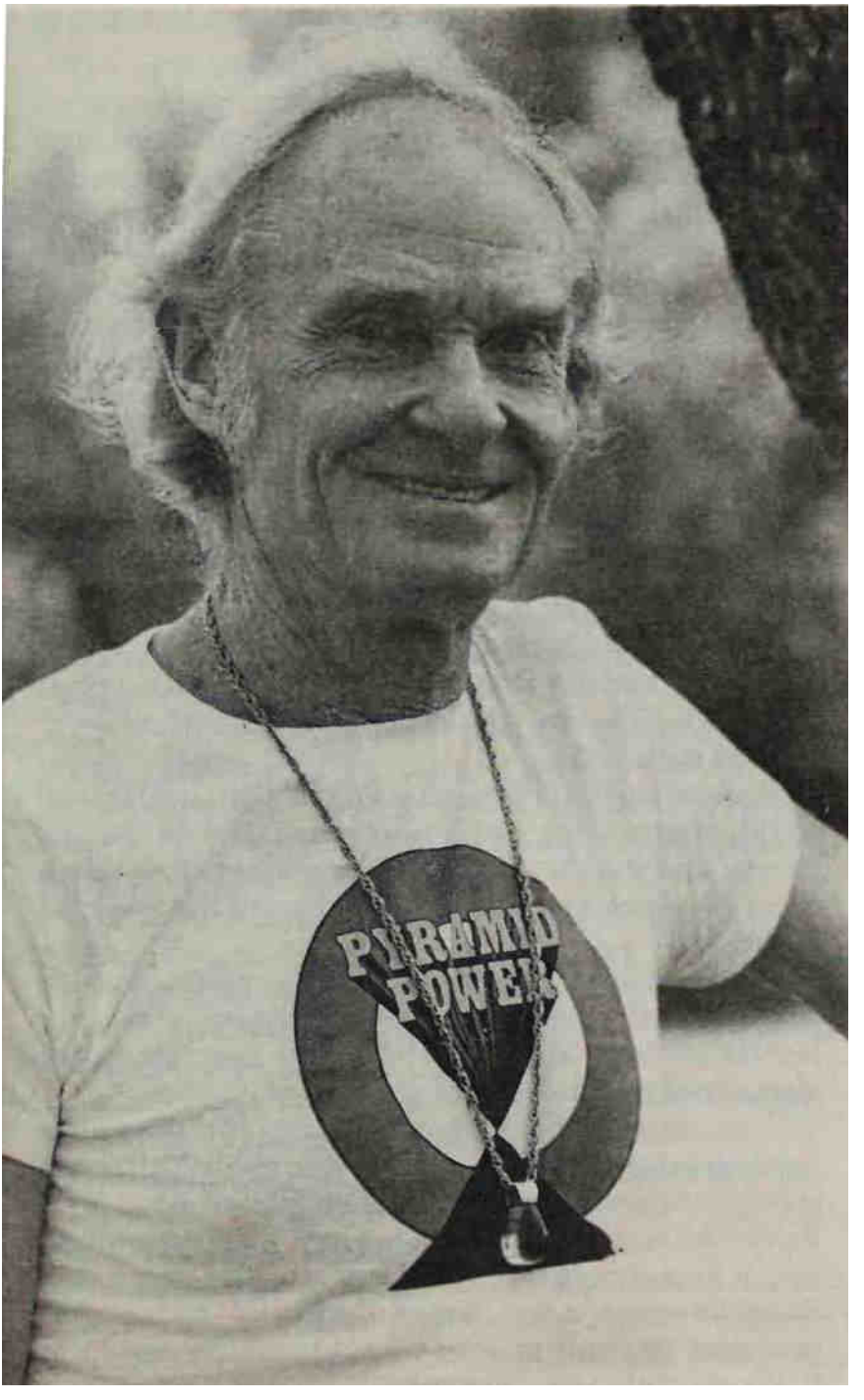
THE SWING RODS . . . should be gently clasped with the free-swing wands held as level as possible. Don't be too physical with your grip and make sure your hands or fingers don't interfere with the pivotting rods turning inside the handles.

There are many other energy and vibrational responses still needing more verification before they can be accurately described. But, in closing, I'd like to leave this thought with the reader:

An experienced dowser can select the energy, vibration, or wave form desired, *to the exclusion of all others*. For example, where specific solar or other energy responses are to be quieted in favor of the dowser's quest for movement and reaction to magnetic forces, the diviner merely cancels or mullifies the intrusion of these solar energies into his mind-aura by declaring the object of his search through concentrated thought selection. Thus, the particular band, octaves, and harmonics associated with magnetism, unimpeded, are allowed to flow into manifestation, much as one tunes in a TV channel or radio dial. In this way, the dowser can walk all day long over gas pipes and electrical conduit in search of gas lines without the conduit's emanations registering in his consciousness — or on the instrument — unless he so chooses.

Divine laws apply here, as surely as our Creator gave us that great gift: the right of free choice — one sure guarantee of our uniqueness in the myriad forms of expression in the divine, cosmic plan. Dowsing specific vibrations is a natural phenomenon. And, so is pyramid energy.

Bill Cox, world renowned dowsing expert and author of man books including Techniques of Swing-Rod Dowsing and Technique of Pendulum Dowsing.


PYRAMID
POWER

8
gems, stones, and minerals

Centuries ago, there flourished a highly developed spiritual and medical craft built around the special properties of gems, stones, and minerals. The practitioners of this craft firmly believed that minerals could heal an ailing body or mind and could ward off evil, illness, and misfortune.

Basically, their treatments involved crushing and dissolving various stones and minerals, often mixed with herbs. These were *then* to be taken internally or applied to the skin.

Modern medical research confirms that, indeed, our bodies contain the same minerals found in plants, stones, and metals. And nutritionists have long advocated a well balanced diet containing all the essential minerals.

Every mineral "broadcasts" an energy force which has to do with the proton-neutron balance of the molecular nucleus. Minerals also play a key part in the electromagnetic influences found in all matter.

Some theorize that each human body is also an electromagnetic force field. And, in turn, our bodies are subtly influenced by an infinite number of other force fields and energies: the sun, the moon, the other planets; a vast number of vibrations, such as those produced by sound; a wide array of energies, such as that produced by light; and the tiny but omnipresent force fields of plants and rocks.

MINERALS AND PYRAMIDS

We have conducted a number of experiments with rocks and minerals placed under a pyramid for periods from three days to several weeks. The treated stones — amethyst, clear rock crystal, topaz, and quartz — gave off a definite heat, and sometimes a pulsating vibration seemed to emanate from the tips of the rocks. The treated rocks seemed to hold this energy for weeks.

In another experiment, we placed treated rocks near several piggyback plants. The plants quickly took on a healthier, perkier look. By contrast, control plants placed near untreated rocks showed no change.

Our experiments bear out the ancient belief that clear quartz or rock crystal is the most "powerful" of minerals. Such stones contain 46 percent silica and 53 percent oxygen. And, because of this high oxygen content, crystal is thought to have an unusually strong magnetic field.

Rock crystals have been used by oracles for centuries, who are often called "crystal gazers." Of course, crystals are well known in less exotic settings, such as for ornamentation, fancy dinnerware, and in various electronic applications.

The ancient magi and priests of Egypt placed clear rock crystals on their foreheads in the "third eye" position, with resulting psychic visions, astral projections, and heightened healing abilities — according to reports of the times.

In modern times, a fascinating series of experiments has been conducted as Stanford University by Dr. William Tiller. Dr. Tiller used techniques of evaporation and saturated solutions to "grow" crystals under a pyramid. The results reportedly included crystals with strange colors, striations, and distortions, as well as weird optical and "piezo-electric" effects. Etched in the crystals were screw-line rotational pat-

terns and other unorthodox forms. Although some of these crystal formations do occur occasionally in nature, the pyramid greatly increases the frequency and intensity of such unusual types, according to the reports. Any crystal growing set can lead to great fun and experimentation, used in conjunction with a pyramid.

9
psychic healing

With or without pyramids, many schools of belief agree that the healing process involves a special form of energy. According to Rosicrucial references as well as to many of the other ancient teachings, healing is prompted by the transference of energies from or through a healthy body. This transference raises the energy of an affected physical body, thereby aiding recovery. The transfer of this energy is now easily shown by means of Kirilian photography.

PROVING PSYCHIC ENERGY

Recently, Olga Worrell astounded scientific minds when she was able to affect a cloud-chamber unit by means of unexplained psychic energies. As Mrs. Worrell placed her hands on the outside of the unit, the vapor within was visibly disturbed by some sort of energy emanating from her hands. None of the other scientists or researchers present was able to effect a similar disturbance within the chamber.

To take this experiment one step further, Mrs. Worrell was requested to cause this effect by mental processes only. She startled the doubting minds present by causing a visible energy disturbance within the chamber once again, this time by mind thought alone while standing several feet from the chamber.

Later, almost as an encore, she was also able to work her mental magic from 600 miles away!

PYRAMID ENERGY

Does psychic healing really work? Is there an energy force at work here? As the above illustration indicates, we find more and more doubting scientists, confessing themselves unable to disprove an ever-lengthening list of inexplicable "cures."

THE CASE OF ALBERTO AGUAS

One of the better books on the healing phenomenon is David St. Clair's *Psychic Healers*.* Mr. St. Clair has done extensive research on healing and its energies.

In a newer work, soon to be published, St. Clair discusses the case of Alberto Aguas (as well as several other Latin American healers). The author has given us permission to quote the following excerpt prior to publication from his forthcoming book:

> "One of Alberto's most memorable healings took place on November 14, 1974, in Phoenix, Arizona, and was witnessed by a church full of people. The day before, he had been seeing private clients at The Universal Series Center, which is owned by Norma Graham and is the hub of metaphysical activity in that desert city. A young man named Steve Kelly came to him. He had fluid in his lungs, and the lungs were collapsing. His breath was short and seemed to gurgle. Alberto knew the man was dying, and, when he showed no reaction from the treatment, Alberto was positive that death was imminent.
>
> The next day, around 3:30 in the afternoon, Steve's girlfriend called and insisted on speaking with Alberto. She was in tears. Could he please come immediately to see Steve? The priest had just left. He had given Steve the last rites. Steve lived in Tollison, about ten miles away. Alberto told her it would be impossible for him to make it out there. He had a full afternoon of clients and was to hold a service at the Spiritual Frontiers Fellowship Church

*Garden City, N.Y.: Doubleday & Co., 1974.

that evening. The girl was desolate, but there was no way Alberto could have made the twenty mile trip.

'I went back to my hotel about six o'clock,' he remembers, 'and as I was getting dressed for the church service, the phone rang. It was Steve. He could hardly talk. He was gasping for breath. It was like hahhhh . . . hahhhh. Horrible! He said he was dying, and kept pleading with me to help him. I said, "Steve, I can do just so much for you. I can do just so much for you. I can send you absent healing." I told him to hold the phone close to his ear and to be silent.'

Then Alberto concentrated like he had never concentrated before. He pictured Steve getting well. He pictured Steve's lungs whole and functioning normally. 'I kept sending him energy and praying that he would be healed. When I finally hung up, I was so exhausted that I was dizzy. I almost fell on the floor from lack of energy.'

He went to the church and spoke with Rev. Paul Wilkinson before the service started. He told him about Steve and asked him to find someone in the congregation who would drive him to Tollison as soon as the service was over.

He vividly recalls what happened next. "I heard the door to the street open and I turned around to see who it was that was coming so late. My heart jumped into my throat, and all my breathing stopped. For there stood Steve Kelly!

I said to myself, "My God! Steve is dead and his ghost is here to tell me so!" But the ghost walked toward me and was smiling. I jumped up and ran over to it. I grabbed one of its arms and it was Steve! He wasn't dead! He was breathing normally and was smiling. The absent healing had worked a miracle! I almost ran down the aisle of the church shouting to everyone that Steve had been healed.

Here was a man whom everyone knew was dying. He had been given the last rites that very afternoon. Yet, he was alive and well and had driven that distance to tell the congregation of his miracle. Don't ask me to explain this because I can't explain.'

Alberto looked at me; tears were in his eyes. 'Can *you* explain?' he asked softly."

As interesting as such testimonials may be, what do they have to do with pyramid energy? Just this: Alberto has found that pyramids amplify the intensity of his powers of psychic healing.

THE CASE OF BILL BAINES

Another amazing psychic healer we've had the opportunity to work with in conjunction with our pyramid research is Bill Baines. Bill was born in Blackpool, England. He recognized from an early age that he had certain abilities his friends did not have. His psychic and healing gifts were finally put to use in 1970 by the Los Angeles Chapter of the Psychical Research Society.

Since that time, Bill is credited with many healings and many cases of the relief of pain, as documented by Ray Zeff's Healing Research Center of Santa Monica, California. His personal beliefs about the transfer of energies differ from most "healers" in that he feels this is a natural flow of energy from him to his subjeco. He feels no need to cloak the process in the trappings of religion or the supernatural.

Mr. Baines works in a "normal" state of consciousness, placing his hands about three inches from the subject. At times, he transfers the flow of energy through the direct contact of his hands. At other times Bill will be joined in a healing session by his wife, Carol, in which case the flow of energy to the subject seems to be intensified.

Bill's sensitivity is highly developed and often he feels the affected areas of the subject, either in the

form of heat emanating from that area or by a similar pain or discomfort in his own body. This is only of temporary duration and passes after he has "treated" the subject.

Bill and Carol Baines during a healing session at the research center. Full documentation is kept on all successful as well as unsuccessful treatments.

PYRAMID ENERGY

During the period of our research, we had the opportunity to test Bill's sensitivity under a large meditation pyramid. He reports feeling a more intense heat and an increase in the flow of energy during the test. The subjects being treated while under the pyramid also felt this increase of energy flow.

As one part of the research, Bill would meditate under the pyramid prior to "treating." After this tuning up period, his subjects were always quick to comment on the increased heat or energy flow they felt coming from him. In none of these cases did his subject know that Baines had spent time under the pyramid prior to their treatment.

We have already established the fact that the effect of the pyramid on the human organism is measurable and recordable with bio-feedback equipment. We now can confirm that this pyramidal influence can also be transferred to another individual, at least in the case of psychic healers.

While under the pyramid, both healer and subject would at times experience a sense of loss of direction and disorientation. This would last only for a brief period, followed by an increased feeling of well being, peace, and freedom from pain.

This freedom from pain cross-references itself with the other reports we have, telling of the lessening of pain from various ailments when sleeping or meditating under a pyramid.

EXPERIMENTS WITH CHILDREN

While working with Bill and Carol Baines, we had the opportunity to do some research with an autistic child, extending over a period of three months. Each night we would place a large meditating pyramid over the child after he had gone to sleep.

The results cannot be scientifically recorded, so all we have to report is the opinion of the parents. They told us that their child was calmer and generally eas-

ier to live with. He followed directions with more awareness of his environment and was much calmer in his social contact with strangers.

It must be kept in mind that these are extremely difficult children to treat, with a cure rate of only about one percent, so any changes should be considered dramatic.

It is a controversial subject, this matter of psychic healing, fraught with charges of fakery and riddled with unanswered questions. Those of us involved in pyramid research tend to view the psychic healing field with sympathy. Just as pyramid experiments reveal as unknown energy source, many of the well-documented instances of psychic healing seem to involve a similar energy.

When the two forces combine, as in our recent tests, the results appear doubly significant both for the validation of our theories and for all who suffer from illness or infirmity. The near-future will almost certainly see exciting developments in both fields.

10

the undiscovered moon

We offer here a digest of an article, one of many, indicating that — despite our explorations — the Moon and its influences on the Earth still are areas of continuing intrigue and mystery.

*MYSTERY FORCE LINKS EARTH AND MOON**

In 1959 Dr. Mikolai Kozyrev made some startling observations concerning the Earth's satellite. Many scientists laughed, stating that his paper was ridiculous and scorning such notions in it as his theory of "moonquakes." Today, of course, they all know, count, and measure moonquakes after Apollo 12 deposited a seismograph on the lunar surface.

Now, more sober looks are being taken at Dr. Kozyrev's continuing observations and writings — particularly his theory that powerful forces link our Earth with the moon.

Kozyrev based his theory on a study he made of major earthquakes, some 630, dating from 1904 to 1967. Then, reviewing masses of routine astronomical observations made of the moon for the same period, he and his colleagues were able to see an undeniable rela-

*Gallert, Mark L. *New Light on Therapeutic Energies*. London: James Clark & Co., 1966.

tion. Some 370 "happenings" took place on the moon at the same time as those on Earth. For example, going back to 1897, when four great quakes shook the Earth (June, August and September), Kozyrev found four unusual events reported by moonwatchers. On March 31, 1969, Egypt had a bad quake, followed by heavy shocks in Japan within hours. When Kozyrev checked with his Soviet observatory, he had clear evidence of radiation in the center of the moon's Aristarchus crater at about the same time.

What's going on? How can the moon, a quarter of a million miles away and separated from us by nothing but the vacuum of space, cause our Earth to shake? Or, the other way around, can it be that our planet shakes the moon?

Kozyrev's speculations are not so "far out" after all. Because of low gravity, the molten interior "tides" of the moon have great quaking powers; such enormous rock shifts could very possibly have gravitational effects here on Earth. Or, the Earth's gigantic inner upheavals could cause a similar quaking effect up there on the moon. With all of his years of study, Dr. Kozyrev believes the "inner tides" of Earth and the moon do *not* explain this mysterious linkage. He thinks there is another, unknown connection.

Dr. Kozyrev and his team of scientists seem fairly certain that there is no "common outside cause," such as solar flares, triggering the quakes on the Earth and moon. Instead, they have found that a moonquake causes an earthquake in about two to three days; and the same time interval is noted when an earthquake results in a moonquake.

Interestingly, North American earthquakes are known to be linked to Europe-Asia quakes. And moonquakes show the same weird "response"; they all seem to follow Europe-Asia upheavals, just as if the moon were a continent of its own on our Earth.

"SUPER GRAVITY" ON THE MOON

Scientists of both the U.S. and the U.S.S.R. have found particular points of concentrated gravitational force in their studies of the moon. The scientists refer to these points as "mascons," short for mass concentrations. On these strange spots, the moon's gravity is greater than average. So strong is this effect that space ships sent from Earth can be put off course when they pass over one of the lunar mascons.

For years, scientists have been giving explanations for mascons. They say they are caused by dense meteorites that have fallen on the moon. But, according to many other scientists, that explanation doesn't fit. Others say that some type of super-heating inside of the moon must form unusually dense "magmas" in spots.

Yet another theory is that mascons are places of very thin crust, where super-heavy rocks from deep down push to the surface. Still others advance the notion that mascons could be caused by very dense pools of molten rock at depths of 175 miles or more.

Scientists in the U.S.S.R. have discovered that volcanos on Earth, such as at Kamchatka, also produce small mascons. Spots of abnormally strong gravity have been measured there, when eruptions bring certain very dense basalt rocks to the surface. Finding mascons on Earth naturally has aroused a whole new round of scientific debate. And we might ask, "Why *not* mascons on Earth? What is so different about masses of molten lunar rock compared with molten rock in Earth's core?

Two Soviet experts, V. Trifonov and A. Sukhanov, conclude that a vast volcanic action has played (and still is playing) a much greater part in the moon's history than we ever suspected. Indeed, up until Kozyrev's discovery, scientists thought the moon had been "cold dead" for millions of years. Now, the Soviet

theory is saying that active "vulcanism" is changing the moon *right now*! And the changes are of a magnitude that may well be causing radical shifts in lunar gravity.

WHAT WIPED OUT THE MOON'S MAGNETISM?

This brings us to another one of the great mysteries. Why does our moon have absolutely no magnetic field, as the Earth has? This discovery came as a great surprise to scientists. They know that the moon did at one time have a strong magnetic field — a fact that became clear a soon as the first moon rocks were studied here on Earth and "residual magnetism" was detected. These once-magnetic moon rocks were found to be about 3,700 million years old, far older than any of our Earth rocks.

Our Earth's magnetic field is caused by a rotation of molten iron at the planet's core. Therefore, it stands to reason that the moon, like our Earth, must have had some similar core in the past. Why not now? Perhaps the moon's core is now insignificant compared to the whole mass of its body. If so, why and what happened to change the ratio of core to mass?

Did the moon cause the vast earthquakes and volcanos during Earth's prehistoric ages? What about our Ice Ages? Long before that, what about the conditions that gave rise to the miraculous appearance of life?

Only recently have we begun to appreciate that our Sun exerts a direct and powerful influence on many events of our Earth, as well as on life itself. Now we can add the moon's influences. It's obvious that we have only begun to understand a few of the energy influences on our daily lives, even in relation to our nearest neighbor in space, the moon.

WHAT ABOUT THOSE WEIRD MOON LIGHTS?

No, not the romantic moonlight, but brilliant ruby-red spots and variable greenish glows that have been repeatedly noted by both leading noted astronomers and amateurs alike. This is to say nothing of the remarkable "pulsing brightness" that has been noted in Aristarchus and the Platon craters.

At Dr. Nikolai Kozyrev's discovery fourteen years ago of volcanic activity on the moon, scientists set up an international service to keep a check on such activities. They also at that time paid some attention to the 14th century report from Florence, of a "bright star" shining just above the moon's surface. And also to Hershel's 18th Century report from Florence of a "bright star" shining just above the moon's surface, and also to Hershel's 18th Century reported observation (which was scorned by so many then) of an eruption on the moon.

Now the latest upset: Dr. Kozyrev has found that molecular carbon is flowing out of the moon's interior. Other scientists have also confirmed these "impossible" findings. So now we suspect with good reason that there are complex carbon compounds on our moon . . . and, where there is carbon, according to our scientists, there is or was life, almost surely. You had better take it from there yourself.

PYRAMIDS ON MARS?

During the exploratory flight of Mariner 9 on the planet Mars, remarkable evidence of the possibility of extraterrestrial beings was returned to us in the 7,329 photos taken.

At Cornell University, Professor Carl Sagan presented a paper to the ROYAL Society of London, which in turn was printed in their "Proceedings," Volume 189. Professor Sagan gave excellent reasoning in his paper, entitled "The Recognition of Extraterrestrial Intelligence," backed in part by the photo presented here.

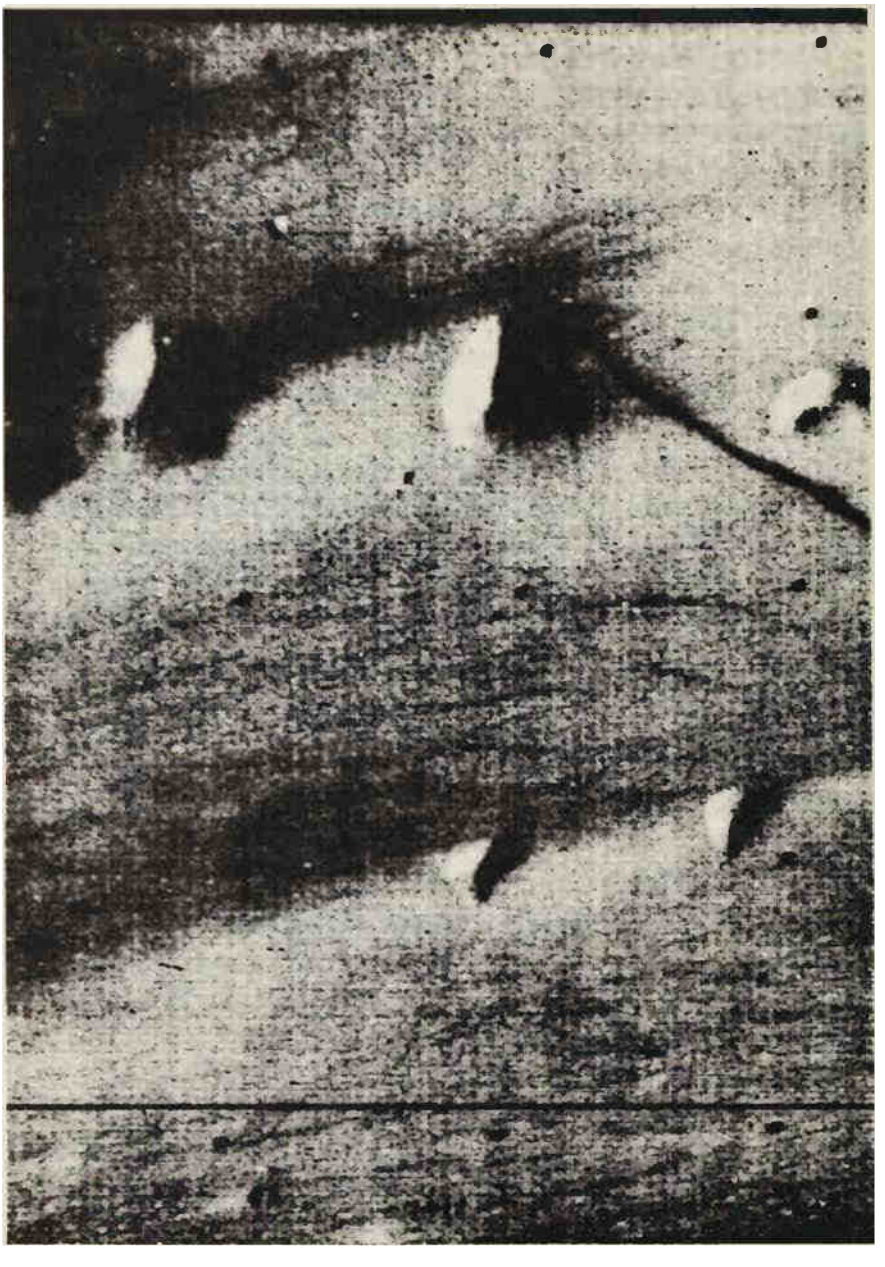
The pyramidal structures shown, as agreed by space scientists, are not of natural origin. They measure approximately 3 miles at the base and are 4,800 feet tall. How long they have been subjected to 300 mile an hour sand blasting winds is not known, possibly for as long as a million years. This leaves us to only speculate as to their true size at the time of their actual construction.

The undeniable fact is that they are there and are confirmed as unnatural in origin.

You will notice two large pyramids toward the upper left as well as two smaller pyramids in the lower center. Their shapes today appear almost to be three sided. Close examination under high magnification shows that they were four sided and have been greatly eroded on the windward sides.

In 1976 we will be landing a satellite on Mars. Many of our questions could be answered at that time.

For now, however, we can only wait expectantly and wonder even more about our neighboring planet . . . or are they watching us . . . and know?



NASA photo sent back by Mariner 9 of pyramid structures on Mars.

ICIDENT	DATE	LOCATION DURATION	DESCRIPTION	OBSERVER
226	1964 Dec. 19	Aristarchus, 1 min.	Brightened by a factor of five.	Budine, Farrell
227	1964 Dec. 19		Anomalous bright area during eclipse.	Hill, and students
228	1965 Jul. 1	Aristarchus, dark side	Star-like image.	Emanuel
229	1965 Jul. 2	Aristarchus, 1 hr., 21 mins.	Bright spot like star on dark side, est. mag. 4.	Emanuel, **et al.**
230	1965 Jul. 3	Aristarchus, 70 mins.	Pulsating spot (on dark side).	Emanuel, **et al.**
231	1965 Jul. 4	Aristarchus, 1 hour	Bright spot, no pulsations (dark side).	Emanuel, **et al.**
232	1965 Jul. 8	Theophilus, 10 mins.	Bright spot.	Whittier College group
233	1965 Jul. 9	Aristarchus, 2 hrs., 6 mins.	Star-like image.	Emanuel
234	1965 Jul. 31	Aristarchus	Star-like image.	Welch
235	1965 Aug. 2	Aristarchus, 1 min.	Star-like brightening, 8th-9th mag.	Bornhurst
236	1965 Aug. 3	Aristarchus,	Star-like image, 6th-7th mag.	Bornhurst
237	1965 Aug. 4	Aristarchus, 2 min.	Star-like image, 6th-7th mag.	Bornhurst
238	1965 No.v 15	Aristarchus	Bright spots. Photographic obtained.	L. Johnson

11

the great pyramid of giza

An ancient treatise on free masonry, "The Legend of the Craft," states that all sciences are founded upon one science — the science of geometry. Only those conversant with geometry will recognize the great usefulness of geometrical reasoning or will realize how much it enters into modern technology, especially engineering.* But, it is important that all of us — technologists and non-technologists alike — understand that all matter, from each infinitesimal atom to the vastness of the universe itself, shares in a master system of interconnected geometrical design.

No single structure more dramatically illustrates this "interconnecting" than does the Great Pyramid of Giza. Merely exploring the structure of the Great Pyramid with a tourist's eye will reveal nothing of its true purpose. Rather, we need some knowledge of geometry and mathematics, combined with an understanding of their symbolic significance, to arrive at a true understanding of this wondrous structure and its design. The way to discover the secrets of this

*A difficult but profound statement of this truth is found in R. Buckminster Fuller's *Synergetics: Explanations in the Geometry of Thinking*, New York, McMillan, 1975.

eternal monument lies, not through heiroglyphics or sculpture, but through a study of the pyramid's measures, angles, and mathematical symbols.

MEASURING THE PYRAMID

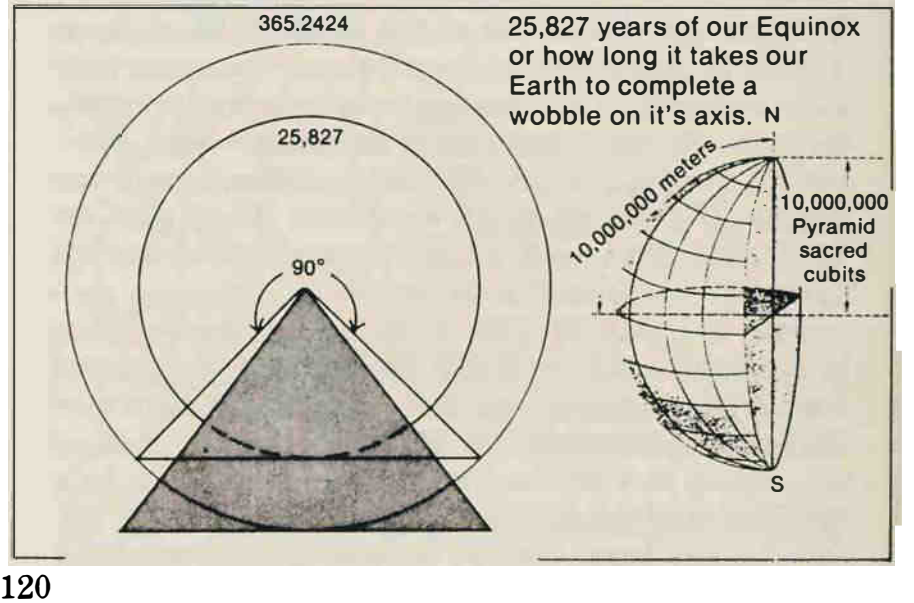
Scientifically directed surveys have furnished us with highly accurate geometric measurements of the pyramid (to a hundredth of an inch), indicating that the Great Pyramid represents, on a vast scale, a geometrical microcosm of the mathematical and astronomical knowledge "lost" to mankind for over 500 years. One can make an excellent case that no measurement found in the construction of the Great Pyramid was in any way by chance or accident; for each is cross referenced many times within the structure.

The unit of measurement used in actual construction of the Great Pyramid was the Egyptian royal cubit. However, the linear unit predominating in the design of the pyramid was the *sacred* cubit, which is shown on the boss in the ante-chamber. A scientific examination of the sacred cubit found it to bear an exact relationship to the size of the planet on which we live. This cubit is the exact 10,000,000 part of the distance from the center of the Earth to the pole, or semi-axis. According to the results of the latest geodesic research in the international geophysical year, the polar radius of the Earth, as deduced from information furnished to us from our satellites, is approximately 3949.89 miles. If we divide this figure by 10,000,000, the result we geh is 1 sacred cubic (25 pyramid inches) or 25.0265 British inches.

This then tells us that, if the Earth's polar radius is 10,000,000 sacred cubits or 250,000,000 pyramid inches, the pyramid inch is the 500,000,000th part of the Earth's polar diameter. If you feel that this method of arriving at a measure of distance is unusual, let's consider the French meter, conceived as a unit of linear measure based also on the size of the Earth. The

French meter was arrived at by taking the 10,000,000th part of the so-called "quadrant of the Earth" as calculated from the north pole to the equator, along a meridian passing through Dunkirk. As we know, the Earth is not a perfect sphere; therefore, the distance is not a true quadrant, and it is not truly scientific to determine a unit of straight measure from Earth's surface. Not surprisingly, therefore, the calculations for the French meter were found to be in error. We bring up this point only to show that the ancient designer of the Great Pyramid anticipated modern man in his idea of basing a unit of measure on the size of our Earth and, until recently, surpassed us in his knowledge of the exact dimensions of the planet.

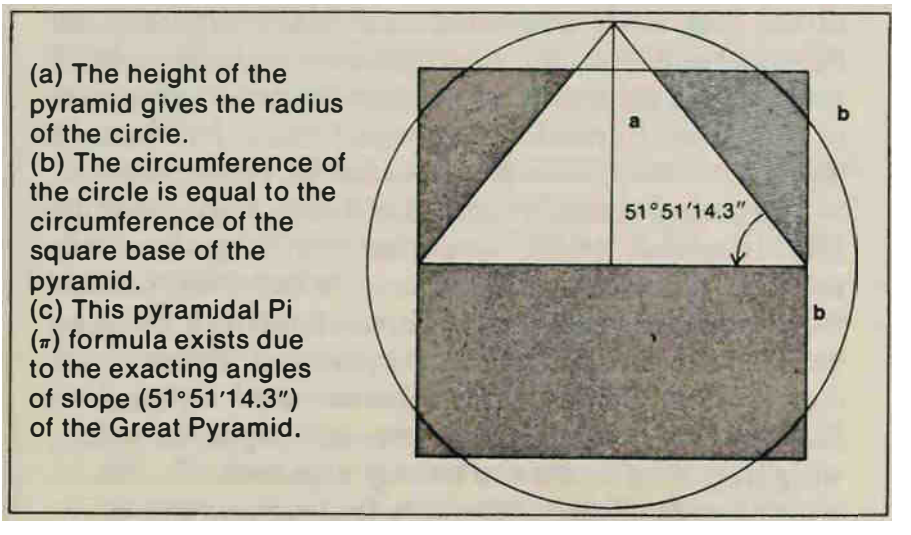
Note to what a small extent the original perfect inch still preserved in the Great Pyramid has fluctuated down through the ages. But the inch that is now used, after all these long centuries, only deviates from the original scientific standard by approximately a thousandth part of an inch! As we go back in history, we find that the British inch has deviated even less from the original true scientific inch of the Great



Pyramid, even though the British unit was almost certainly not derived from the Egyptian original.

It is noteworthy that the Great Pyramid is designed and built to the specific geometric proportions of π (pi), 3.14159, the mathematical ratio upon which our whole physical universe is designed, and the value of a circular circumference of 365.2424, the number of days in our solar year.

In mathematics, π (sixteenth letter of the Greek alphabet) is the ratio between the circumference of a circle and its diameter, the straight line through its center. The formula, then, for finding the circumference of a circle, is to multiply its diameter by π (1i), 3.14159. It wasn't until the sixth century that π was correctly worked out to the fourth decimal point by the Hindu sage Arya-Bhata. It then took another thousand years before the Dutchman Pierre Metius calculated π to six decimals by means of the fraction 355/113. Our modern computers have since carried this incommensurable number to as high as 10,000 decimal points. This geometrical ratio which is apparent throughout our entire universe was first revealed by the angle of slope of the sides of the Great



(a) The height of the pyramid gives the radius of the circle.
(b) The circumference of the circle is equal to the circumference of the square base of the pyramid.
(c) This pyramidal Pi (π) formula exists due to the exacting angles of slope (51°51'14.3") of the Great Pyramid.

Pyramid. The angle is the result of vertical height bearing the exact ratio to the perimeter of the base of the pyramid that the radius of a circle bears to its circumference. In other words, if the height of the pyramid to its apex were taken as the radius of a circle, the distance around the pyramid is found to be exactly the same as the circumference of the circle. The required angle of the slope of the pyramid's sides to produce this result is consequently known as the pyramidic angle, and is 51°51′ 14.3″. No other known pyramid exists with this exact angle.

THE OUTER APPEARANCE

What we see today as we look at the Great Pyramid are the core stones. These ancient stones still stand proudly, though vandalized by weather, winds, scorching sun, and the greatest vandal of all, man, during the past 2,000 years. In its original state, shining in the sun and reflecting its rays, the Great Pyramid would have been visible from the moon as a brilliant "star" on Earth. This was because of the smooth, highly polished limestone blocks that originally covered the structure. These casing stones cover the 22 acres of the four sides and acted as a giant mirror to reflect its beauty — like a beacon that could be seen for many miles around. The ancient writer, Strabo, said of the Great Pyramid, "It seemed like a building let down from the heavens, untouched by human hands."

The casing stones consisted of dense, white, marble-like limestone, which — unlike marble, which tends to erode with time and weather — becomes harder and more polished with wear. These stones exhibited an accuracy in fitting that was equal to a modern optician's work. Some of these stones were as large as five feet high, twelve feet long, and eight feet wide, weighing from sixteen to twenty tons each. The joints, with an area of some 35 square feet each, are no thick-

er than a sheet of aluminum foil; yet between their polished surfaces there was placed a tissue-paper-thin film of white cement. Chemists of today are still unable to completely break down the composition of this fine cement or to duplicate it.

The great British Egyptologist, Sir W.M. Flinders Petrie, in his accounting of the casing stones, wrote, "The mean thickness of the joints is one-fiftieth part of an inch; and the mean variation of the cutting of the stone from a straight line and from the true square is but one-hundredth part of an inch in the length of 75 inches up the face." It is almost inconceivable that the stonecutters, whoever they may have been, could have held to tolerances that fine. We have to remember, too, that once they had done their extraordinary work of cutting, these 16 to 20 ton stones had to be moved and fitted into place! It is highly unlikely that the exactness of the result could be duplicated today — and then we remember that this had to be done for each stone or 144,000 times!

The 19th century British archeologist, Colonel Howard Vyse, in speaking about the cement used, said "Such is the tenacity of this cement . . . that a fragment of a stone that has been destroyed remains firmly fixed in its original alignment, notwithstanding the lapse of time and the violence to which it has been exposed."

Professor C. Piazzi Smith devoted much of his life to uncovering the Great Pyramid's message to us in the language of mathematics. Professor Piazzi wrote about the casing stones, "There never were such exemplary casing stones . . . so superbly large and so marvelously accurate, erected anywhere else, whether in Egypt or in any other land, either before or since."

The classical historian Herodotus records that, in placing the casing stones, work was begun at the top and proceeded down to the foundation course. It should be noted, however, that Herodotus is the most ancient

The Sphinx majestically watches over the Great Pyramid.

Each of these 2,300,000 stones has an average weight of 5000 lbs

writer about the Great Pyramid that we are able to find, being on the scene about 700 B.C.; and yet the Great Pyramid had been on this earth 2,000 years before him. That would be comparable to a modern-day author being considered an authority on the real-life Jesus of Nazareth.

b

c

(a) Climbing this 454½ foot monument is no easy task.
(b) Half way up we find it's much like climbing the stairway of a 48 story building.
(c) In the past it was a favorite wager to see who could hit a golf ball from the apex and clear the base below.
(d) From the apex of the Great Pyramid we look across to the nearby Pyramid of Kephren.

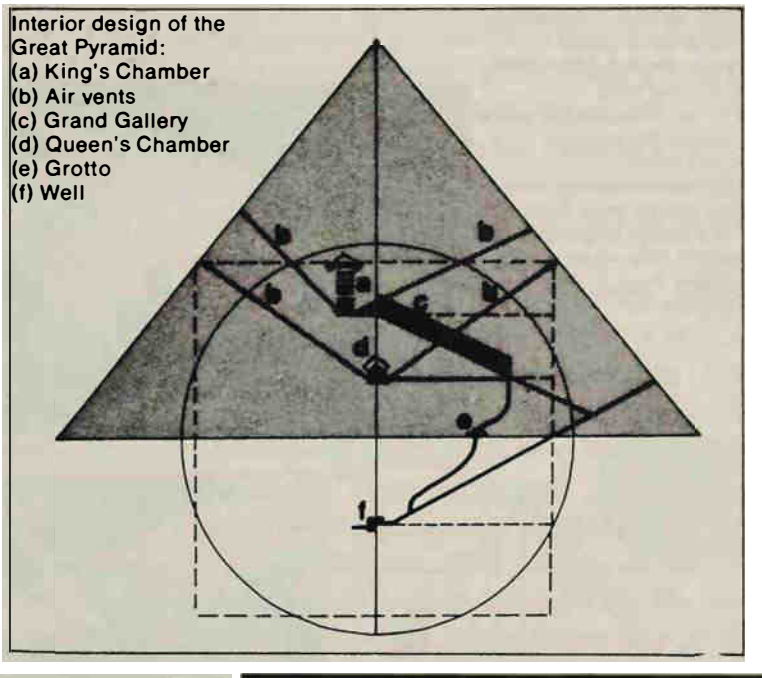
With the exception of the relatively small amount of space taken by the passages and chambers, the Great Pyramid is a solid mass of stone. It is hard to comprehend the size and massiveness of the great pile of rock, unless you can stand before it in person.

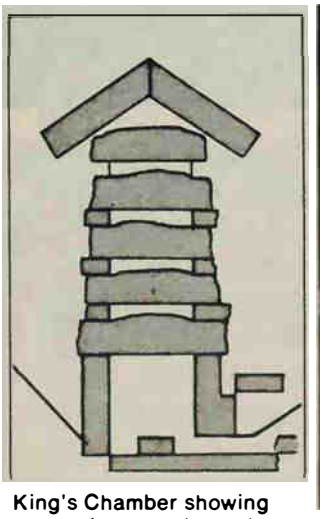
All the other pyramids in Egypt are smaller in size as well as inferior in workmanship. Out of approximately 80 pyramids built throughout Egypt, only about 30 stand today. All of the others have since crumbled into piles of rubble. In most cases, a prototype is built and then all subsequent models are improvements upon that model. Not so with the pyramids. The Great Pyramid was the master, and all others, it seemed, were built in attempts to match its majesty, each one failing. The Great Pyramid is also the only pyramid with internal chambers and passageways within the masonry above ground. All others were built above the subterranean burial chamber as a grave marker or monument.

Where did the stone come from that was used to build the Great Pyramid? Most of the limestone came from quarries about 14 miles from the structure. Just transporting the stone itself must have been an enormous task. The principle interior compartment, the King's Chamber, as well as the Queen's Chamber and most corridors, were lined with red granite which came from the quarries of Aswan. The roof of the King's Chamber is formed of enormous granite beams — the largest known stones in the Great Pyramid, measuring as much as 27 feet long, 5 feet broad, and 7 feet thick, weighing more than 70 tons each. These great stones were cut and brought from the Aswan quarries over 500 miles away from the building site of the Great Pyramid!

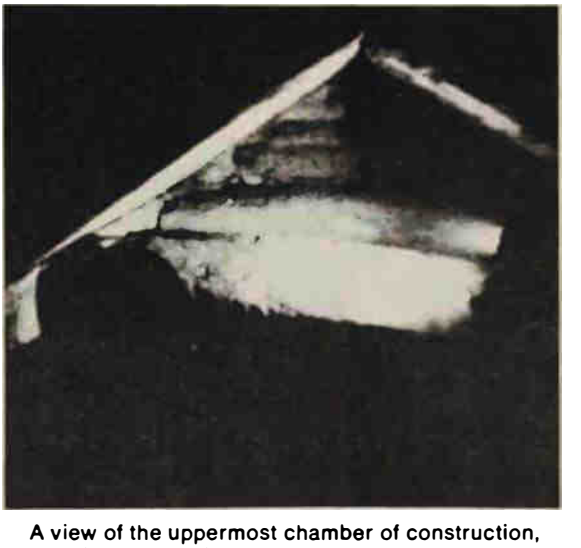
DATING THE CONSTRUCTION

The fantastic architectural skill is even more mind-boggling when you bear in mind how ancient this great monument is. It is known now that c-14, or carbon 14, is very unreliable in dating artifacts. But, by a quirk of fate, pyramidologists now have a hint as to the actual building date of the Great Pyramid.





King's Chamber showing resonating chambers above the King's Chamber.

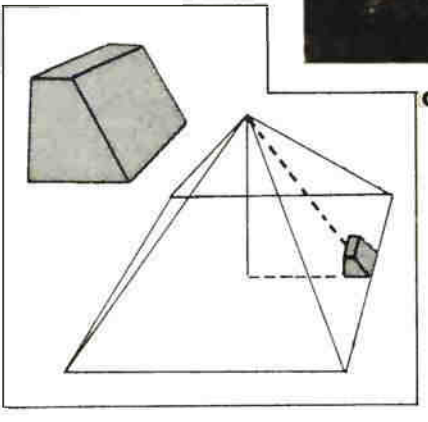


A view of the uppermost chamber of construction, showing the sloping angled 70 ton stones.

PYRAMID ENERGY

(a) Each of the cross member stones weighs in excess of 54 tons and features 5 feet wide and 7 feet thick and 27 feet long.
(b) The casing stones allow us to find the original correct slope.
(c) The exactness of the joints can be seen here.
(d) It's easier to comprehend the size when we compare them to the size of a man.

b



c

d

While exploring the Great Pyramid in 1765, Nathanial Davidson discovered a "construction chamber" located immediately over the roof of the King's Chamber. Then, in 1837, Colonel Howard Vyse, while researching the Great Pyramid's interior measurements, entered the chamber that had been discovered by Professor Davidson. Driving a steel rod through the joinings of the stones in the roof of Davidson's chamber, he thought that he felt another chamber above. After four months of blasting with explosives (because no tools would beat their way through that hard granite), Vyse found his way into four additional chambers above. As shown in the drawings, the chambers discovered by Vyse contained red painted hieroglyphics placed there by the quarry masters. They are not of a religious nature, and are even upside down. Seemingly they were never intended to be seen by any other person. But what made them so significant was that, though most could not be deciphered, one *could* — the cartouche of Khufu (Cheops), the Egyptian king in whose reign the Great Pyramid apparently was built. These, however, are the only markings of any kind discovered within the whole of the Great Pyramid.

Khufu was a king of the Fourth Egyptian Dynasty, about 2900 B.C. Thus we assume from the quarry master's marks that the Great Pyramid is about 5,000 years old. Let's try to put this into perspective. The Great Pyramid was already an ancient building when Abraham entered Egypt in the 21st century B.C. It was still older yet when the Israelites came to Egypt. In fact, the Great Pyramid's 1,000th birthday occurred while the Israelites were in the land of the pharaohs.

By the time Jesus was brought to Egypt as a child, the Pyramid was very ancient . . . over 2,600 years old! But, many long centuries after that, Napoleon gazed

up at the Great Pyramid and exlaimed, "More than 40 centuries look down upon us." Yes, the Great Pyramid was 4,400 years old in Napoleon's days. It was more than 1,000 years older than the first book of the Bible.

A TRAGIC FIRE

An ancient saying about the origins of the Great Pyramid has it that, "The plans came down from Heaven," or as we might say today, they were divinely inspired.

It is human instinct to want to preserve the knowledge we have gained for posterity. Prior to the Christian Era, about three quarters of a million of the most valuable books of the ancients were collected from all parts of the world, at least as it was known at that time. This great collection of knowledge was recorded in almost every conceivable way: in books, on scrolls, on wood, stone, parchment, terra cotta, vellum and even wax. These writings were then placed in especially constructed buildings in Alexandria, built for this sole purpose. This great library was destroyed in a fire deliberately set by order of the reigning Caesar in 51 A.D., not for the purpose of destroying the library as such, but to burn the Alexandrian fleet in its own harbor.

A few volumes survived this holocaust only to be completely destroyed in 398 A.D. This act was in Christian obediance to Theodosius' edict ordering the destruction of the Serapeum, the building sacred to Serapis. This building also contained the library that Marcus Antonius presented to Cleopatra to compensate for the parts destroyed in the first fire. But, on this fateful day for all of mankind, the sad-faced Serapis fell, his funeral fire fed by FOUR HUNDRED THOUSAND blazing parchment scrolls! This was the greatest collection of ancient wisdom the world has ever known. If, as is highly probable, information revealing the secrets of the Great Pyramid was con-

tained in the books deposited in the library of Alexandria, the mystery of the pyramids may remain unsolved throughout eternity.

MISCELLANEOUS FACTS AND MEASUREMENTS

The following is a gathering of facts you may find interesting concerning the geometrical construction of the Great Pyramid. This is only a short stampling of many volumes available for a detailed study of the structure. An excellent study of the Great Pyramid may be found in the five books on pyramidology by Adam Rutherford, to mention just one of the many scholars who have published studies of this great enigma.

Even though many of our modern-day skyscrapers are much taller than the Great Pyramid (it is comparable to a 48-story building), none is so massive. It has a side or base measurement of 755¾ feet and covers a square of ground approximately 14 acres or seven city blocks. It rises into the blue Egyptian skies for 454½ feet. If the capstone were in place it would reach a height of 485 feet. So far as anyone knows, the capstone was never put in place. Legend has it that the builders of the Great Pyramid rejected it because it was not perfect; but the true answer of this may never be known. It is lost forever in 5,000 years of mystery.

The structure contains 90 million cubic feet and is built mainly of limestone, although granite was used where structural needs called for it. The figure in itself is hard to envision unless we can put it into perspective. We could build 30 Empire State buildings from the stones in the pyramid. The structure contains more stone than was used in all cathedrals, churches and chapels built in England since the time of Christ. The stones in the structure would be enough for a wall three feet high and one foot thick all the

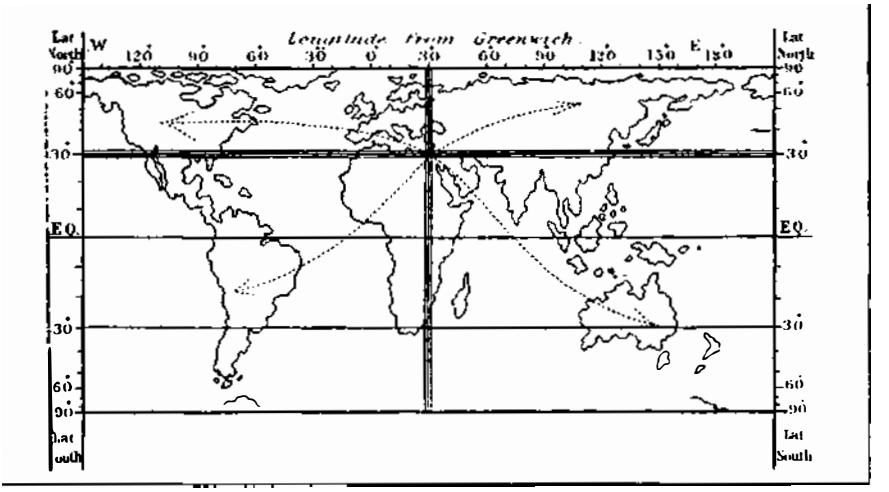
way across the United States and almost back again, 5,300 miles. The number of stones is estimated to be 2,400,000, ranging in size from a modest 2½ tones to a mammoth 70 tons.

The Great Pyramid is oriented to true north, and again with such accuracy that it rivals our present day abilities. Among our best efforts is the Paris Observatory. It is six minutes of a degree off of true north. The Great Pyramid is only off three minutes of angle, and that after nearly 5,000 years. Since its building, the earth's crust has been subjected to much stress and many earthquakes. Because of what we know today about pyramid energies, the authors believe that the Great Pyramid was perfectly aligned with true north in its original construction. It is possible that true north and magnetic north were aligned the same when the Great Pyramid was built. We know today that the magnetic north pole moves a full 17 feet per month due to the movement of our earth during itx orbit in space and because of the wobble of its axis.

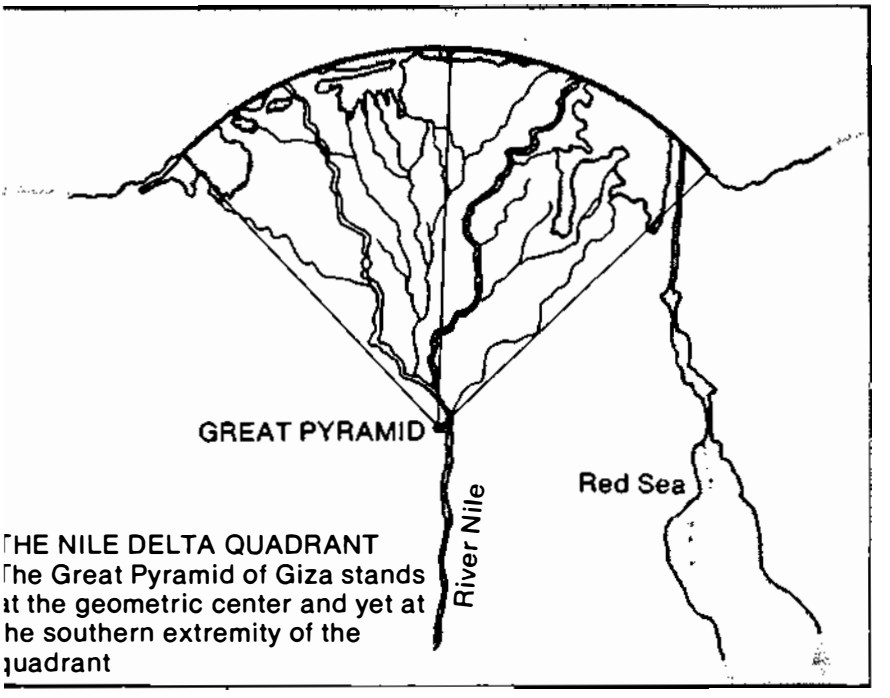
This fantastic monument is situated about ten miles southwest of Cairo, and stands on the northern edge of the Giza (Gizeh) Plateau, or the eastern extremity of the Libyan Section of the Sahara Desert.

Whoever might have built this ancient wonder placed it in the exact center of the Earth's entire land mass. Lines drawn through the north-south and east-west axis of the pyramid divide the Earth's terrain equally. The north-south axis, which is 31°9′ degrees of meridian east of Greenwich, is the longest land meridian, and the east-west axis, which is 29°58′51″ degrees north, is the longest land parallel.

To aid in holding this mass of stone in place, the four corners of the base are marked by socket stones sunk into solid rock. But this is a supposition by many pyramidologists, and it is quite possible that these

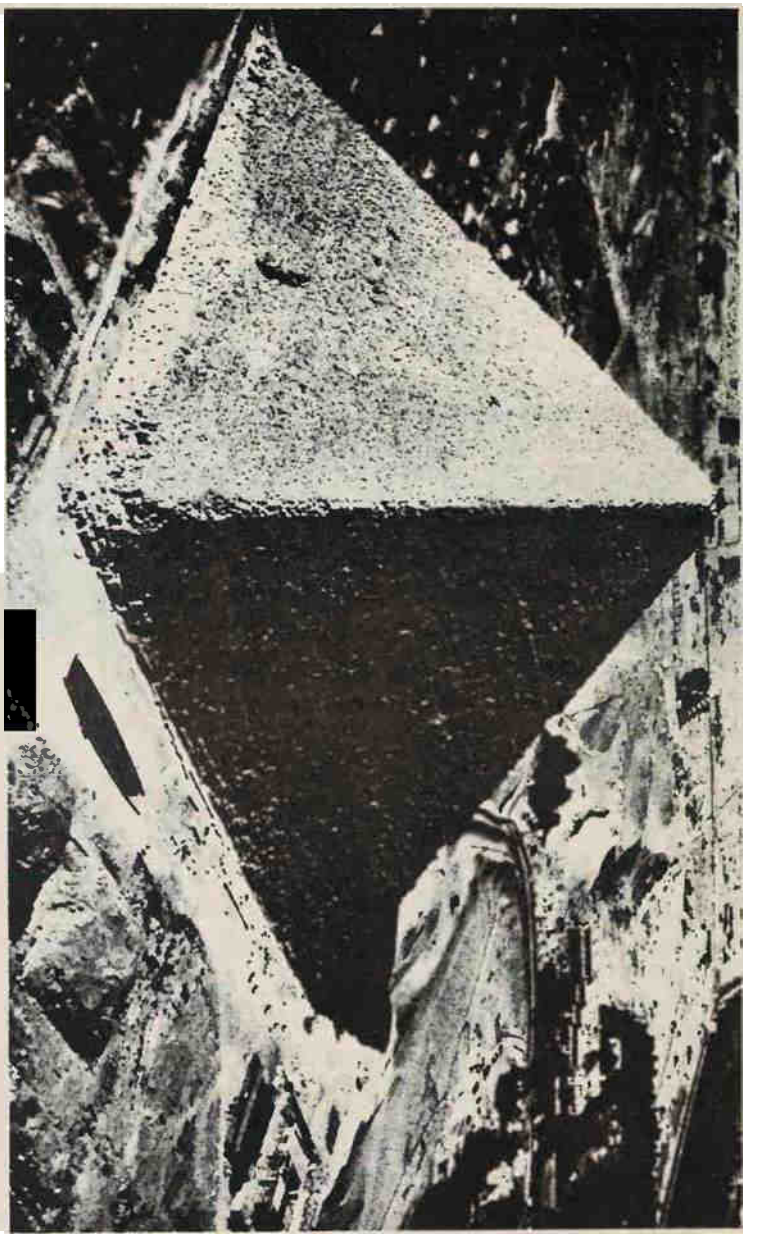


Lower Egypt in the geographical center of the land surface of the whole world on the equal surface projection.



THE NILE DELTA QUADRANT
The Great Pyramid of Giza stands at the geometric center and yet at the southern extremity of the quadrant

socket stones were meant for measurement only, because at the northeast corner, the depth of the socket is virtually zero and the outer edge of the southwest socket is but an incised line in the rock.



U.S. Signal Corps photograph

Near aerial view of the great Pyramid of Giza from the south east.

It must be kept in mind what is very apparent to modern engineers: nothing about the Great Pyramid is accidental. Each and every measurement in the Great Pyramid has a meaning and is repeated and cross-referenced many times within the structure.

A COMPENDIUM OF MEASURES

Many of the features of Earth's measurement, as well as measurements of time and space, are found in the Great Pyramid. Clearly, nothing about the Great Pyramid is by accident. Here are a few in briefest form:

1. *The density of the Earth.* The density or specific gravity of the Earth has been an age-old problem. Most of the varied attempts to solve this problem have placed it at 5.672 times the weight of water at 68 degrees Fahrenheit. The Great Pyramid places it at 5.7, a figure very close to the average estimates.

2. *The weight of the Earth.* Knowing the density of the Earth enabled physicists to ascertain its weight to be approximately 5,300,000,000,000,000,000,000 British tons (U.S.A. weight, about six billion trillion tons). The Earth's weight and the weight of the Great Pyramid are found to be very closely related to each other. By multiplying the weight of the pyramid by 1,000,000,000,000,000, or one thousand trillion, you have the weight of the Earth. The Great Pyramid weighs, as close as anyone can ascertain, 5,300,000 tons. From this it is not unreasonable to assume the builders well knew what they were doing and used this proportion to indicate the weight of the Earth.

3. *The Sun's distance from the Earth.* It seems man has always struggled to solve this perplexing problem. The Greeks first thought the sun to be about ten miles away, but later changed this estimate to be more like 2,000 miles away. As the centures increased, so too did estimates of the distance to the Sun. Fin-

ally, in the 16th century, it was thought to be about 36,000,000 miles away from our Earth. Then, as we gained in our technical abilities, modern astronomy was able to give us a figure of 92,900,000 miles as the Sun's mean distance from the Earth. Until our space programs, however, it was difficult to confirm this figures. Scientists were then amazed to find that built into the Great Pyramid's base plan is the figure of 93,000,000 miles.

4. *The volume of the Earth's crust above sea-level.* The vast amount of surveying it would take to determine the average height of all the land on earth would have been an impossible task even up to a few hundred years ago. Today, with all of our modern computers, aerial photography, and the accumulation of sophisticated data from modern surveying techniques, this figure is given to be 455 feet. The top of the Great Pyramid as the builders left it, is 454½ feet. This seems much too close to be mere chance.

5. *The ocean level of the Earth.* The ocean level is found to be approximately 193 feet, 7 inches, below the base line of the Great Pyramid. Again, with the use of our modern computers and sophisticated data gathering techniques, we were able to acquire this figure. And, once again, the design of the Great Pyramid gives us this figure. It is found by taking twice the diameter (1,162.6″) of a circle having a circumference of 3,652.42″ (a circle again related to the solar year and base circuit of the pyramid), which gives us a result of 2,325.2″, or just slightly over 193 feet, 7 inches.

THE PYRAMID AND ASTRONOMY

The Great Pyramid's relationship to astronomy shows remarkable examples of interlocking mathematical solar distances, found within the design of the Pyramid. The architect thus anticipated modern astronomers by more than 4,000 years.

With regards to the astronomical position, the builders placed the pyramid exactly on latitude 30 degrees, the latitude where the true pole of the heavens is one third of the way from the horizon to the point overhead (the zenith), and where the noon sun at true spring or autumn (when the sun rises almost exactly in the east and sets almost exactly in the west) is two-thirds of the way from the horizon to the point overhead. Star observations, made from this position coincided with the geometrical construction of the Pyramid.

That the Great Pyramid was constructed in accordance with astronomical observations of great accuracy is beyond doubt. To achieve such exactness without modern scientific instruments seems beyond belief.

THE RECURRENCE OF "5"

We should mention one other interesting feature. Although an examination shows that the Great Pyramid numerics are geometric, there is one number that seems prominent in the Pyramid, the number 5. Five and its multiples, powers, and geometric proportions, run through the Great Pyramid and its measure references. The floor of the Queen's Chamber is 5 times 5 courses of masonry from the base upwards, and its measures all answer to a standard of 5 times 5 inches. The King's Chamber floor is 10 times 5 courses from the base, and its walls are composed of 20 times 5 stones, arranged in 5 horizontal courses. The Pyramid itself has 5 corners (four at the base and one at the Apex), thus it has 5 sides; four equal triangular sides and the square underside on which it stands.

The name pyramid comes from the Coptic word, "pyr," which means division, and the word, "met," which means ten, thus suggesting the number 5. According to The *Number In Scripture*, by Bullinger, the number 5 symbolizes "Grace." Four is the number of this world (man), and one signifies Divine Power

(God). Multiples of five were also found in the dimensions of Noah's Ark, the Wilderness Tabernacle, and Solomon's Temple.

NOT A TOMB

Paul Brunton, in his book, "A Search in Secret Egypt," produces five powerful points to prove his case that the Great Pyramid was not a burial place:

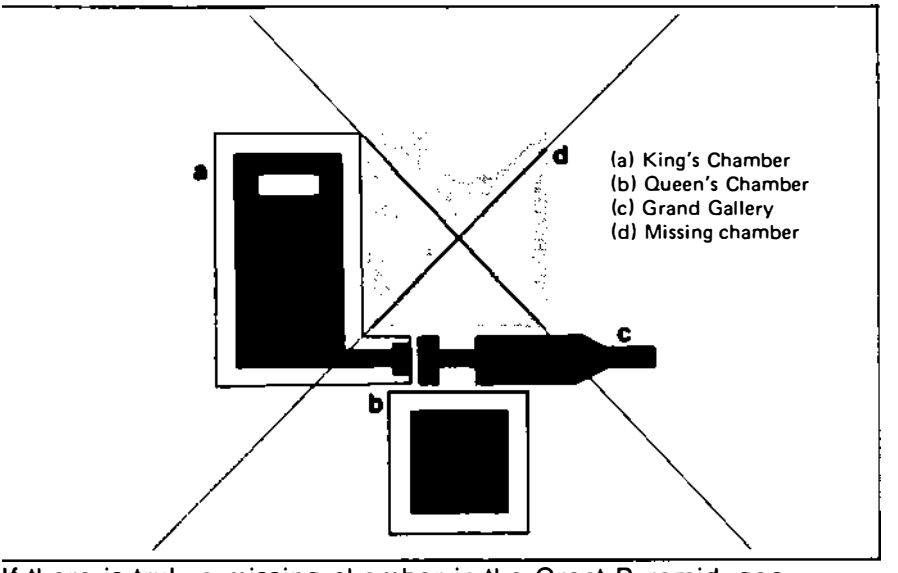
Sarcophagus in the King's chamber. the corner is missing due to souvenir hunting tourists. It was originally carved from one solid piece of exceptionally hard granite. This particular piece of granite is not native to Egypt or Europe. It is believed to have come from the Americas or possibly Atlantis.

1. "Perhaps the point which is regarded as most conclusive evidence that here was the tomb of a pagan monarch is the empty, coverless, red-granite box which lies on the floor of the King's Chamber. This obviously was the sarcophagus of the king, says your Egyptologist; who thereafter regards the matter as settled. But why do not the sides of this sarcophagus carry the usual conventional texts and religious representations? Why do they not bear a single word or a single hieroglyphic inscription of any kind? Virtually all other sarcophagi carry some written or pictured memorial of their use; why not this one, if it was dedicated to one of Egypt's most celebrated kings?

2. "Why were air-channels more than two hundred feet long built to connect the burial vault which held this supposed sarcophagus with the outer air? Mummies do not need fresh air, while the workmen had no need to re-enter the chamber once they had roofed it in. I have seen no other chamber anywhere in Egypt constructed to serve as a sepulchre of the royal dead which possessed air channels.

3. "Why was this presumed coffin placed in a room which is one hundred and fifty feet above the ground level, when all other Egyptian practice was to cut down into the rock below ground level for a burial vault? In fact, it was and is a world-wide custom to dispose of the dead either under or on the ground. 'Dust thou art and unto dust shalt thou return,' has ever been nature's message to man.

4. "Why should that lofty hall, the Grand Gallery, have been built to give access to the King's Chamber, and built nearly thirty feet high, when a continuation of the Ascending Passage, which is a mere four feet in height, would have served the purpose equally



If there is truly a missing chamber in the Great Pyramid, geometric theory says it should be here.

well and entailed much less labor through being far less complicated in construction than the Grand Gallery itself?

5. "Why was a second room, the so-called Queen's Chamber, built near the first one? Pharaohs were never laid to rest near their queens, and a single mummy does *not* need two vaults. Had the Queen's Chamber contained the conventional wall paintings and inscriptions of Egyptian tombs, its existence as an anteroom might have been justified, but it is bare and as unornamented as the King's Chamber. And why too should the former have also been fitted with air shafts, sealed though the shafts' mouths were when discovered? Why should the builders have troubled to ventilate these two so-called tombs? It is a point worth repeating to oneself: the dead do not breathe."

"GODS" FROM OUTER SPACE?

It is at times humorous to watch modern man attempt to explain away the amazing phenomena of what we now call ancient technology. Erich Von Daniken has done much to focus attention on the enigmas of ancient Egypt. First, he notes that the Egyptian civilization seemed to appear from virtually nowhere and without transition. There were great cities and enormous temples, colossal statues with tremendous expressive power, splendid streets flanked by magnificent sculptures, perfect drainage systems, luxurious tombs carved from solid rock, and the only remaining wonder of the ancient world, the Great Pyramid itself. All of this appeared out of nowhere in a country that was suddenly capable of such achievements without a recognizable pre-history!

Next, we must consider that the fertile agricultural lands exist only in the Nile delta and on the small strips to the left and right of the river. "Scholars" have estimated the population in that area to have been about 50,000,000 at the time of the building of

the Great Pyramid. This figure of course, is in direct contradiction of the experts who estimate the population for the entire world in 3,000 B.C. to have been approximately 20,000,000.

But, whatever the population figures were, we must remember that the multitudes in Egypt had to be fed, housed, and cared for even in the simplest ways. In this great mass of humanity there were stonemasons (at this time we cannot even figure how they performed their tasks, let alone try to ascertain how many there must have been), engineers, sailors to man the many barges to haul the stones; and there must have been hundreds of thousands of slaves or workers. If there were slaves, then there had to be a very large, well-equipped army to handle them, a large and pampered priesthood, countless merchants, farmers, officials, and last, but not least, the pharaonic household.

Thinking of this, one must also wonder, could they all have lived on the apparent scanty returns the agriculture of the Nile delta could offer?

According to some experts, the stone blocks used in the building were moved on wooden rollers. The first thing that always comes to the author's mind was how did they roll these over the sand? One possible answer is that they built wooden roadways and, in turn, were able to use these to propel the stone along on the log rollers or just slide the stones over the wooden roadways.

To acquire this lumber, they would surely have to cut down trees somewhere and a lot of them. The needed number of rollers would require a fantastic number of trees. And to skid these huge 2½-to-7-ton sontes over a wooden roadway would keep a large number of people busy just repairing the damage caused even if they had an unlimited supply of timber for repair.

Since 95 percent of all their trees were date palms, it is not likely they would cut down any source of food, not to mention any source of badly needed shade in that sun-scorched country.

Import wood? In order to do this they would first need a sizeable fleet. Even then, they would have to land their timber at Alexandria and then bring it up the Nile to the building site. There could not have been horses or carts at that time, since they were not introduced to Egypt until the Seventeenth Dynasty in 1600 B.C.

So, we must join Von Däniken in asking, what about these wooden rollers the experts insist were used?

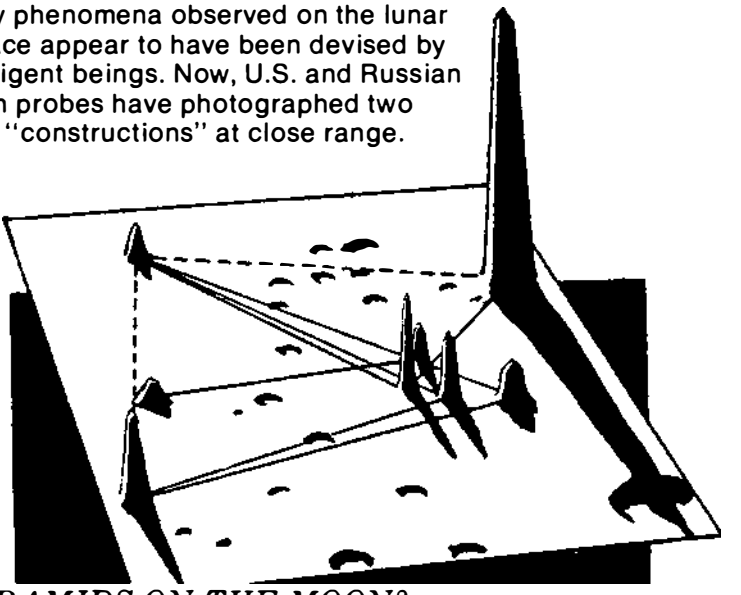
Then there is the other theory that they did not use rollers but *pulled* the stones along the roadways. Even the pulling theory sets one to thinking. We see pictured hieroglyphics showing hundreds of men pulling on ropes tied to the stone, while a man sits on the stone and beats cadence to keep the men pulling in unison. We must consider that two men pulling on a rope, in order to give each enough room to work, must have at least one yard between them. Now, if we have one thousand men on this rope as it has been theorized, we have a distance of over 1,000 yards, or over one half mile! Just for fun some day, watch someone driving a nail or pounding on something only 100 yards away from you and notice how long it takes for the sound to reach you. Then, try to imagine sound at 1,000 yards! A cadence count of the type being shown would only end in complete chaos. Additionally, how could this long line of men on the ropes pull those stones up the circling ramps you've seen pictured many times?

We are left to conclude that the drawings and theories of the later Egyptians prove that they did not know any more than we do about how the pyramids

were built. It is very clear that, in later years, they were not able to build them at all, nor could anyone else erect such structures.

Did we, in truth, have visiting gods on this Earth at one time? The Egyptians seem to say so in many of their writings. And even Herodotus once said, "It has been 341 generations since the gods have lived among their people." Why would he even refer to such a happening if there wasn't something to prompt it?

Many phenomena observed on the lunar surface appear to have been devised by intelligent beings. Now, U.S. and Russian moon probes have photographed two such "constructions" at close range.



PYRAMIDS ON THE MOON?

As if to bear out Von Däniken's theory, on February 4, 1966, Russia's moon probe, Luna 9, provided photographs that revealed two straight lines of equidistant stones several hundred yards long that look like the markers along an airport runway. These circular stones are all identical, and are positioned at an angle that produces a strong reflection from the sun, which would render them visible to descending aircraft.

The photographs were of excellent detail and showed clearly that distances between stones one, two, three,

four, etc., were equal and all the stones were identical in measurement. There was no height or elevation from which the stones could have fallen and rolled into their geometric placement.

Then on November 20, 1966, our own space flight of Orbiter II, while 29 miles above the lunar surface, over the Sea of Tranquility, confirmed the Russian photographs of the runway, as well as photographs of what appeared to the Russians to be the shadows of pointed spires shaped like Cleopatra's Needle (the ancient Egyptian obelisk now in Central Park in New York City) and the Washington Monument in Washington, D.C. It was a consensus of opinion between the Russian and American engineers examining the photos taken by both countries that the largest of these obelisks was approximately fifty feet wide at the base and possibly as tall as a fifteen-story building.

Soviet space engineer Alexander Abkamov makes the startling observation that the arrangement of these objects constitues "an Egyptian triangle." "The centers of the spires in this lunar triangle are arranged precisely in the same geometric pattern as the apexes of the three pyramids at Gizeh," according to Abramov!

Intelligent beings on the moon? It is agreed by all that, whatever these spires might be, they are not of natural origin.

HIDDEN CHAMBERS?

In 1968, a research project was undertaken by Dr. Luis Alverez to determine if there were in fact (as so many were theorizing) hidden chambers still undiscovered within the pyramids.

Dr. Alvarez specifically designed an instrument that would record cosmic rays passing through the pyramid's masonry. He had gained the idea for his instrument from reading *The Great Pyramid in Fact and Theory*, in which its author, William Kingsland, sug-

gests transmitting radio waves five meters long and recording the strength of the transmitted wave from the King's Chamber to the outer surface of the Great Pyramid. This method, said Kingsland, would reveal whether any kidden chambers existed.

Dr. Alvarez, noting that cosmic rays bombarding our planet twenty four hours a day from outer space lose energy in direct proportion to the density and thickness of the mass of objects through which they pass, built his instrument to fit this thought. Having designed the device, he gathered together a team of prominent scientists from twelve agencies of both the United Arab Republic and the United States (one from the U.S. Atomic Energy Commission). With his highly respectable team, he had relatively few problems finding adequate financial backing for this ambitious undertaking which, it was hoped by all, would fulfill the Egyptologists' dreams of finding the secret, most deeply hidden mysteries of the Great Pyramid.

In September, 1968, the team recorded millions of cosmic ray trajectories on special magnetic tape designed to be evaluated by computers. The tapes were first analyzed by a computer in Cairo. The results clearly indicated the locations of the faces, edges and corners of the pyramid, but no hidden chambers were revealed.

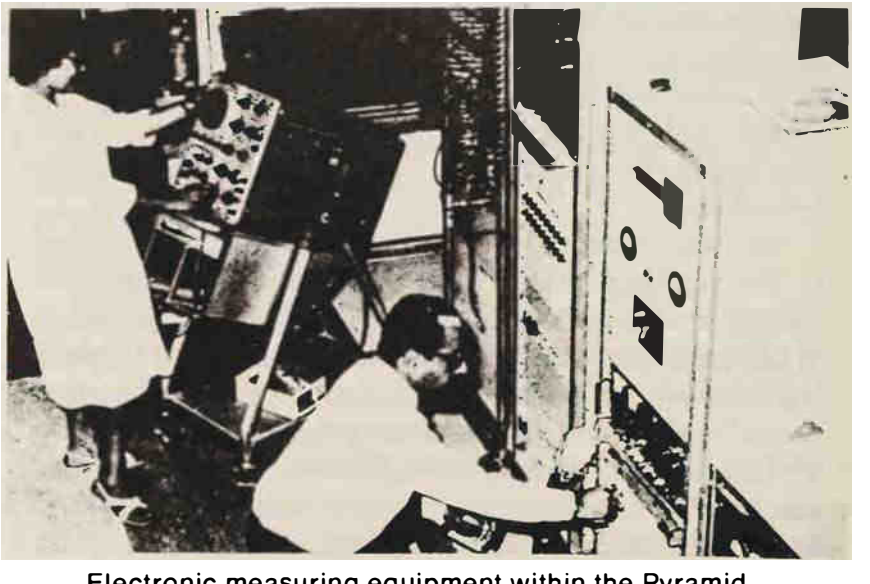
Yet, other strange things seemed to be happened to the readings. To be sure, additional, more precise computer analyses of the tape and its millions of pieces of information followed. According to Dr. Amr Goneid, the head of the Cairo group, each time the tape was reanalyzed by an IBM 1130 computer at the Ein Shams University in Cairo, a different pattern would emerge, with prominent features which should have appeared every time now missing.

A duplicate copy of the computer tapes was taken to the United States by Dr. Alvarez' assistant, Dr. Laurin

Yazolino. These were analyzed by a highly sophisticated computer at Berkeley, California, which according to Dr. Alvarez, reported the same puzzling results.

Dr. Goneid agrees that the computer results appear to be "scientifically impossible" and states that there is either a substantial error in the geometry of the pyramid which affects the recordings, or that some mysterious force of energy which defies the laws of science is at work in the Great Pyramid.

A personal accounting of this strange energy comes to us from a story told by Sir W. Seimens, a British inventor. During his visit to the Great Pyramid, while mn vacation one year, he had the opportunity to climb to the top of the apex of the Great Pyramid. Accompanied by his guide, he reached the summit and gazed out across the lands of Egypt. At the suggestion of his guide, who told him of a strange effect he might experience, he raised his hands; and, as he spread his fingers, he found that he could hear a distinct ringing sound. He also noticed that when he would raise only one finger, he would feel an irritating prickling sen-



Electronic measuring equipment within the Pyramid.

sations in that finger. Then, when he took a drink from the bottle of wine he had brought along, he noticed he would receive a slight shock as the bottle touched his lips. The electrical activity intrigued him to such an extent that he removed a newspaper he had along, wrapped it around the bottle of wine, and, when he wet this newspaper, found that he had converted it to a crude electrical accumulator or Leyden Jar. It would convert the energies emanating from the apex of the Great Pyramid to static electricity. This static field was so strong that, when he held this converted wine bottle above his head, he could cause great sparks of static electricity to shoot from it.

Faced with the wonder that is the Great Pyramid, how can we ever become smug or complacent in our own small world again without being aware of the infinite intelligence that surrounds us? Maybe we are just visitors here on this Earth for an instant in cosmic time. Maybe we are just beginning to peer into knowledge we cannot yet fathom. Maybe a far wiser intelligence once compiled it all for us, and set it amidst the Egyptian sands as an eternal monument to knowledge . . . . . .

Earth's original master model — the Great Pyramid.

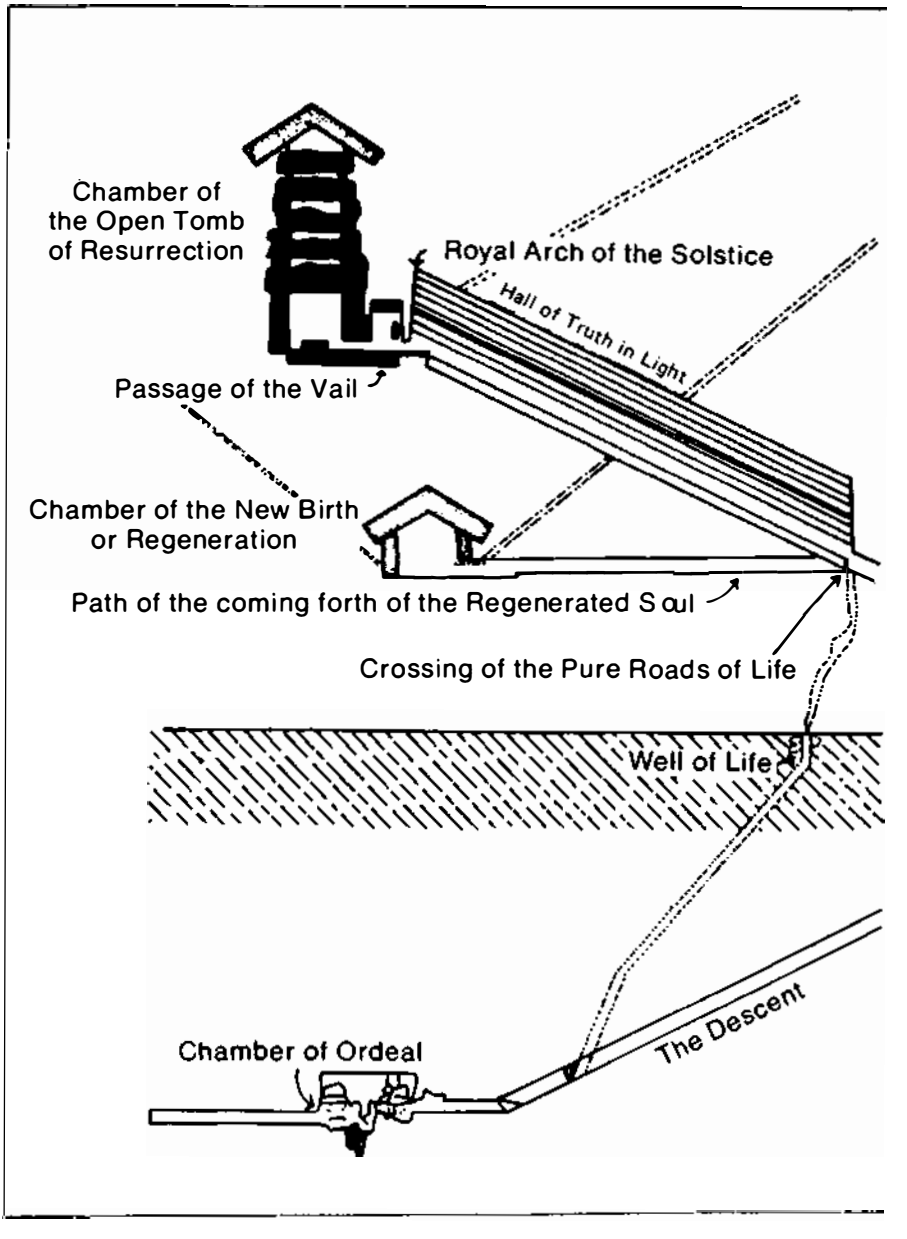
Recreational area near Los Angeles.

Pyramid office and storage structure.

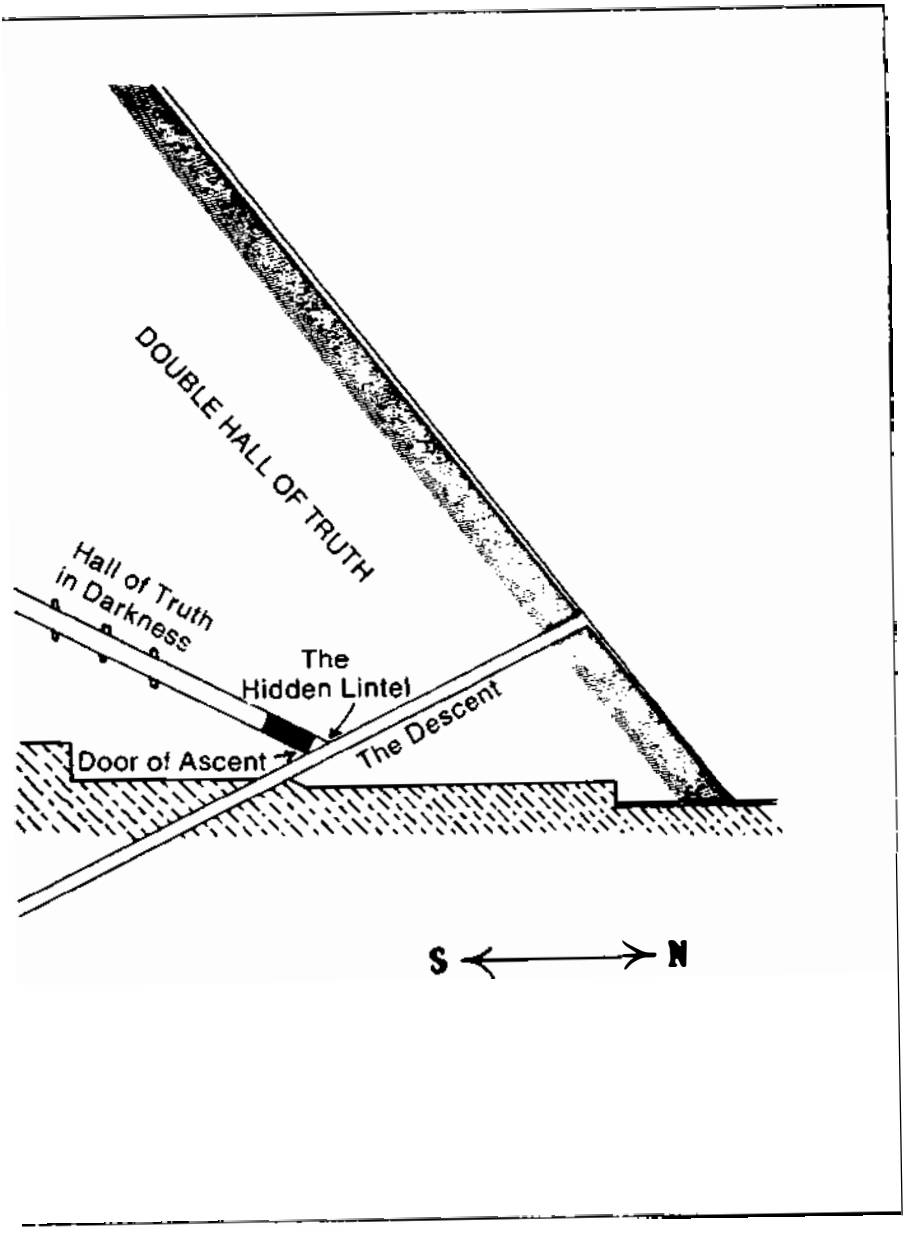
Office and living quarters of Pyramid Film Company.

United Methodist Church near San Clemente, California.

INTERIOR FEATURES OF THE GREAT PYRAMID


Chamber of
the Open Tomb
of Resurrection
Royal Arch of the Solstice
Hall of Truth in Light
Passage of the Vail
Chamber of the New Birth
or Regeneration
Path of the coming forth of the Regenerated Soul
Crossing of the Pure Roads of Life
Well of Life
Chamber of Ordeal
The Descent

AS ALLUDED TO IN THE ANCIENT EGYPTIAN TEXTS



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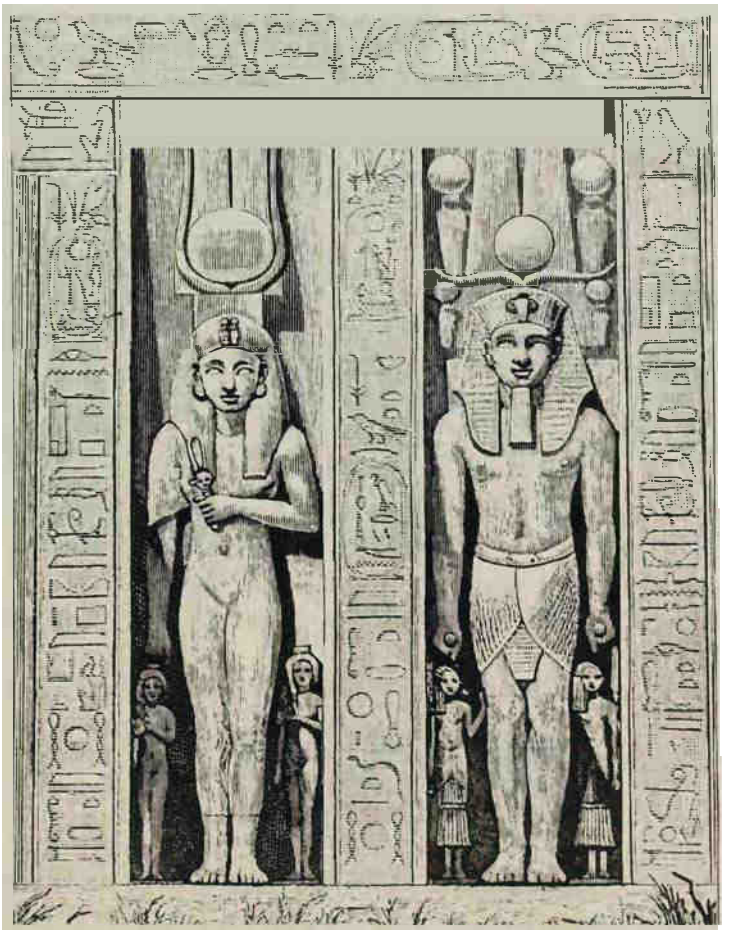
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